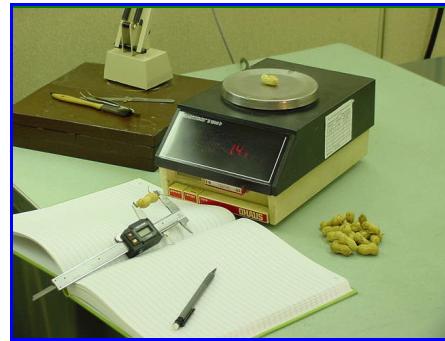




South Atlantic Area
National Peanut Research Laboratory
Dawson, GA

Uniform Peanut Performance Tests 2002



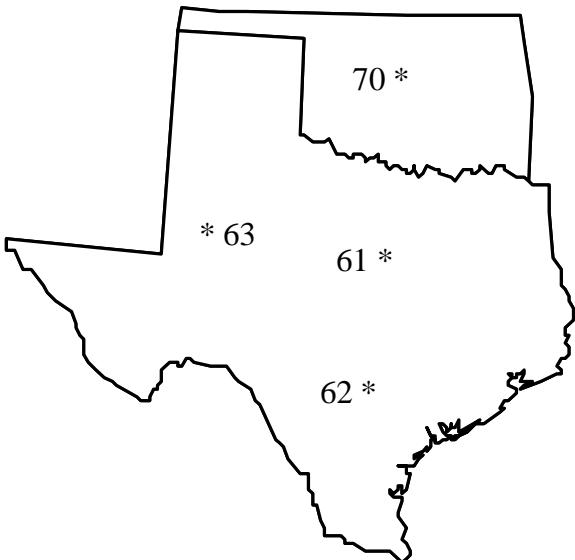
Shelling & Physical Properties

Data Presented
by Location



March, 2003

Uniform Peanut Performance Test Locations



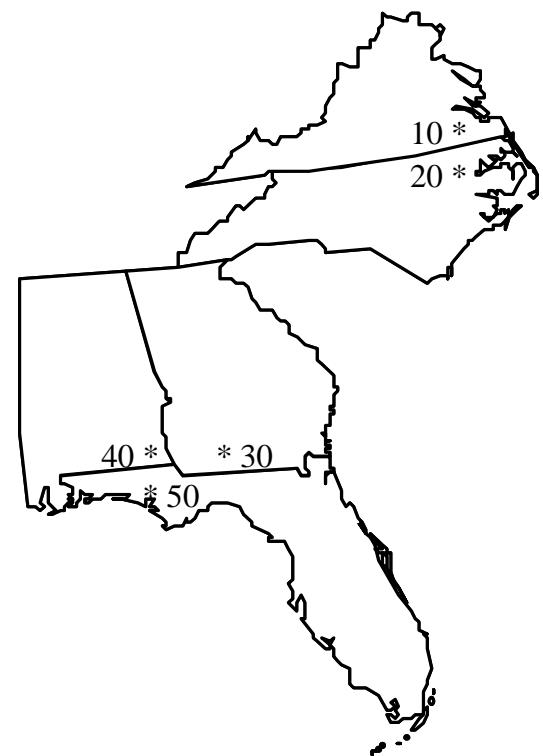
Loc 10: Mr. R. W. Mozingo
Virginia Polytech. Ins. & State Univ.
Tidewater Agric. Res. & Ext. -Center
6321 Holland Road
Suffolk, VA 23437-7099

Loc 20: Dr. T. G. Isleib
North Carolina State University
Department of Crop Science
Unit 3: 840 Method Road
Raleigh, NC 27695-7629

Loc 30: Dr. Wm. D. Branch
UPPT Coordinator
University of Georgia
Dept. of Crop and Soil Sciences
Coastal Plain Experiment Station
Tifton, GA 31793-0748

Loc 40: Dr. J. P. Bostick
Alabama Crop Imp. Assoc., Inc.
P. O. Box 357
Headland, AL 36345- 0357

Loc 50: Dr. D. W. Gorbet
University of Florida
North Florida Res. & Educ. Center
3925 Highway 71
Marianna, FL 32446



Loc 61: Dr. C. E. Simpson
Texas A & M University
Texas Agric. Expt. Station
Stephenville, TX 76401-0292

Loc 62: Mr. Mike Baring and Dr. C.E. Simpson
Texas A & M University
Dept. of Soil & Crop Science
College Station, TX 77843-2474

Loc 63: Dr. M. D. Burow
Dept. of Soil & Plant Sciences
TAES Texas A&M University
Rt. 3, Box 219
Lubbock, TX 79401

Loc 70: Dr. K. E. Dashiell
Oklahoma State University
Dept. of Plant & Soil Sciences
276 Ag Hall
Stillwater, OK 74078-6028

Introduction

The establishment, purpose, and description of the of the Uniform Peanut Performance Tests are summarized in the following:

The Uniform Peanut Performance Tests (UPPT) were established in 1973 through an informal arrangement among cooperating scientists involving seven major peanut-producing states. In 1995, plant material transfer agreements were also accepted among all cooperators in the UPPT.

The purpose of these tests is to evaluate the commercial potential of advanced peanut breeding lines not formally released. The UPPT continues to serve as a valuable testing arrangement for U. S. peanut breeding programs to measure the adaptability of potential new cultivars over a wide range of diverse environments.

Annually, a uniform set of advanced breeding lines has been chosen and tested against the same set of check cultivars. Before acceptance for UPPT evaluation, new entries should be equal to the appropriate check cultivar of similar market type in several respects and be superior in one or more characteristics after preliminary yield testing for at least two years. These new entries are usually accepted for a maximum time period of three years in the UPPT, unless prior arrangement has been made with the coordinator. At each participating location, the UPPT cooperator commonly uses the most prevalent cultural practices, and may also include additional entries (local options).¹

To assist the UPPT, the USDA, ARS, National Peanut Research Laboratory (NPRL) has established a program to assist cultivar quality assessment for participating scientists and the US peanut industry. A shelling and physical property laboratory has been established and is being used to provide information relevant to industry shelling and post harvest processing. For the 2001 crop, further quality evaluations will begin that will include collaborative food parameter evaluations with the USDA, ARS, Market Quality and Evaluation Unit in Raleigh, NC.

Protocol for NPRL Shelling and Processing Samples

1. When received, peanuts in samples are weighed and then stored in a room at ~ 25 C with relative humidity controlled at ~ 62%.
2. If an official grade is requested, a 1500-2000 gram subsample is obtained through riffle dividing the sample and FSIS grading procedures are conducted with the subsample.

¹Dr. Wm. D. Branch. Uniform Peanut Performance Tests. April, 2000. UGA/CPES Research Progress Report No. 4-00. Dept. of Education, Communication, and Technology, UGA, Rural Development Center, Tifton, GA.

3. In initiating evaluation procedures besides grading, peanuts from samples are stemmed and cleaned if needed.
4. Inshell bulk density of peanuts in each sample is determined by measuring weight and volume of each sample (weight/volume).
5. Next, samples are riffle divided to obtain a subsample (~1500 grams) of pods for pod diameter distribution determination. Pods by cultivar type are screened with the following slotted screens (Table 1):

runner and spanish cultivars: 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27p, 28p, 29p, 30p, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40;

virginia cultivars: 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27p, 28p, 29p, 30p, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 44, 46, 48.
6. Approximately 200 grams of the largest pods from the pod sizing subsample are hand shelled and kernels are sized to determine first stage shelling grate size, i.e., largest kernel size diameter plus 2/64ths inch. All shelling grate openings used are 1 1/4" in length.
7. All pods not hand shelled in 6. above are run through 1st stage sheller² using the grate size determined in 6.
8. Hand separation of pods from kernels and subsequent shelling with a 3/64" smaller diameter grate size is repeated until all peanuts are shelled.
9. Vibrating screens on the sheller during all shelling are used to make coarse separations of kernels to facilitate hand sizing of kernels which follows shelling. Sizes used for the vibrating screens to provide the separations include:

Top deck: 17/64" Round, 16/64" x 1-1/4", 26/64" x 3/4"
Bottom deck: closed off so all kernels come out together.
10. After shelling, small kernels, small splits, and oil stock are separated from split kernels by screening and hand picking.
11. Separations of kernels obtained thus far are temporarily stored in plastic zip-loc bags until hand screening can be conducted for determination of kernel size distributions and subsequent calculation of commercial grade sizes.

²Shelling done with a sheller developed at NPRL. Davidson, J.I., Jr., R.F. Hudgins, and C.T. Bennett. Some design and performance characteristics of a small peanut sheller.. Oleagineux, 36:433-435.

12. Next, kernels are hand sized by diameter utilizing slotted screens (Table 1) by 1/64" diameter divisions and then partitioned into commercial grade categories³ by peanut type as follows:

runner (screens 12 through 30, Table 1):

Jumbo: +21;

Medium: + 18, - 21;

Number ones: +16, - 18;

Oil stock: - 16 plus splits through a 17/64" round hole screen;

Splits: kernels less than 3/4 whole that ride a 17/64" round screen.

spanish (screens 12 through 30, Table 1):

Jumbo: + 19;

Number ones: +15, - 19/64ths inch;

Oil stock: - 15 plus splits through a 16/64" round hole screen;

Splits: kernels less than 3/4 whole that ride a 16/64" round hole screen.

virginia: (screens 12 through 36, Table 1):

Extra large kernels: + 20;

Medium: +18, - 20

Number ones: + 15, - 18

Oil stock: - 15 plus splits through a 20/64ths round hole screen;

Splits: kernels less than 3/4 whole that ride a 20/64ths round screen.

13. Moisture contents are determined on samples of commercial grade categories with a Dickey-John GAC 2000 moisture meter.

14. Count/lb for commercial grade categories are determined with weighed, 160 kernel subsample if available (not run if less than 20 kernels available).

15. Single kernel moisture distributions of the commercial grade categories are also estimated with the subsamples from 16 above with a Shizuoka Seiki CTR-160P single kernel moisture meter (not run if less than 20 kernels available).

16. The shelled samples which are divided into commercial grade categories are placed in refrigerated storage or returned to the ambient storage prior to being shipped or destroyed as instructed by the sample supplier.

17. Data collected during the shelling analysis are summarized utilizing Corel Quattro Pro 8.

³American Peanut Shellers Association. 2000 . Official Trade Rules: Farmers Stock, Shelled, In-Shell.

Table 1. Screen opening designations, slot widths, and slot lengths for screens used in pod and kernel sizing.

Designation	Slot Width ⁴	Slot Length ⁴	Designation	Slot Width ⁴	Slot Length ⁴
12 ¹	12/64	3/4	29k	29/64	1 1/4
13	13/64	3/4	29p	29/64	3
14	14/64	3/4	30k	30/64	1 1/4
15	15/64	3/4	30p	30/64	3
16	16/64	3/4	31	31/64	3
17	17/64	3/4	32	32/64	3
18	18/64	3/4	33	33/64	3
19	19/64	3/4	34	34/64	3
20	20/64	3/4	35	35/64	3
21	21/64	3/4	36	36/64	3
22	22/64	3/4	37	37/64	3
23	23/64	3/4	38	38/64	3
24	24/64	1 1/4	39	39/64	3
25	25/64	1 1/4	40	40/64	3
26	26/64	1 1/4	41	41/64	3
27k ²	27/67	1 1/4	42	42/64	3
27p ³	27/64	3	44	44/64	3
28k	28/64	1 1/4	46	46/64	3
28p	28/64	3	48	48/64	3

¹Screens without a k or p are used for both pods and kernels.

²Screens with a k are used in screening kernels only.

³Screens with a p are used in screening pods only.

⁴Dimensions in inches.

EARLY DIGGING

LOCATION 10 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK DENSITY	Kg 6.40	cm 25.7	Kg/m ³ 267.96
-----------------	------------	------------	-----------------------------

TX977053

BULK DENSITY	Kg 6.75	cm 27.6	Kg/m ³ 263.18
-----------------	------------	------------	-----------------------------

UF00620

BULK DENSITY	Kg 5.99	cm 26.6	Kg/m ³ 242.26
-----------------	------------	------------	-----------------------------

C156-47

BULK DENSITY	Kg 7.46	cm 27.4	Kg/m ³ 293.15
-----------------	------------	------------	-----------------------------

NC7

BULK DENSITY	Kg 6.03	cm 28.8	Kg/m ³ 225.23
-----------------	------------	------------	-----------------------------

GA962533

BULK DENSITY	Kg 6.11	cm 25.5	Kg/m ³ 257.76
-----------------	------------	------------	-----------------------------

VT9506102-6

BULK DENSITY	Kg 5.31	cm 26.9	Kg/m ³ 212.51
-----------------	------------	------------	-----------------------------

TX977006

BULK DENSITY	Kg 6.02	cm 24.6	Kg/m ³ 263.55
-----------------	------------	------------	-----------------------------

UF98326

BULK DENSITY	Kg 5.97	cm 24.0	Kg/m ³ 267.67
-----------------	------------	------------	-----------------------------

UF98511

BULK DENSITY	Kg 5.82	cm 24.0	Kg/m ³ 261.60
-----------------	------------	------------	-----------------------------

C11-2-39

BULK DENSITY	Kg 5.36	cm 21.6	Kg/m ³ 266.65
-----------------	------------	------------	-----------------------------

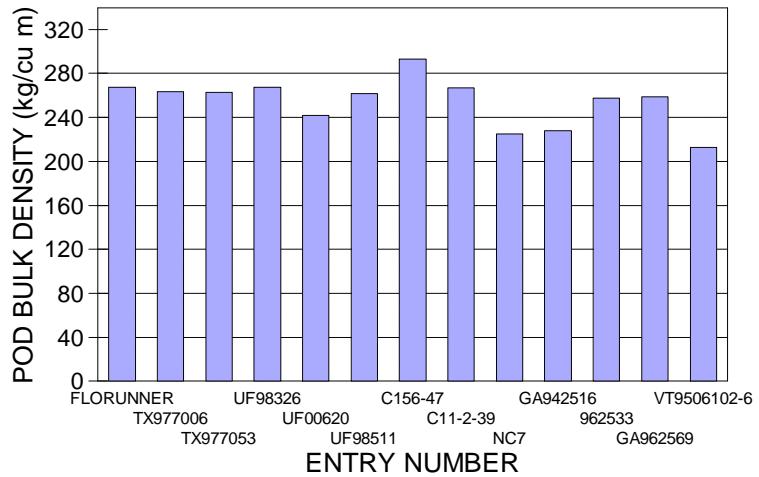
GA942516

BULK DENSITY	Kg 6.21	cm 29.4	Kg/m ³ 227.78
-----------------	------------	------------	-----------------------------

GA962569

BULK DENSITY	Kg 6.30	cm 26.2	Kg/m ³ 259.00
-----------------	------------	------------	-----------------------------

POD BULK DENSITY



FLORUNNER

BULK DENSITY	Kg 6.48	cm 24.0	Kg/m ³ 291.33
-----------------	------------	------------	-----------------------------

TX977053

BULK DENSITY	Kg 6.93	cm 26.5	Kg/m ³ 281.67
-----------------	------------	------------	-----------------------------

UF00620

BULK DENSITY	Kg 6.50	cm 25.7	Kg/m ³ 272.93
-----------------	------------	------------	-----------------------------

C156-47

BULK DENSITY	Kg 7.46	cm 26.3	Kg/m ³ 304.93
-----------------	------------	------------	-----------------------------

NC7

BULK DENSITY	Kg 5.85	cm 26.7	Kg/m ³ 235.42
-----------------	------------	------------	-----------------------------

GA962533

BULK DENSITY	Kg 6.47	cm 26.0	Kg/m ³ 268.34
-----------------	------------	------------	-----------------------------

VT9506102-6

BULK DENSITY	Kg 5.77	cm 27.1	Kg/m ³ 229.27
-----------------	------------	------------	-----------------------------

TX977006

BULK DENSITY	Kg 6.64	cm 25.6	Kg/m ³ 279.27
-----------------	------------	------------	-----------------------------

UF98326

BULK DENSITY	Kg 7.64	cm 27.5	Kg/m ³ 299.20
-----------------	------------	------------	-----------------------------

UF98511

BULK DENSITY	Kg 6.60	cm 25.6	Kg/m ³ 278.07
-----------------	------------	------------	-----------------------------

C11-2-39

BULK DENSITY	Kg 5.63	cm 20.6	Kg/m ³ 295.12
-----------------	------------	------------	-----------------------------

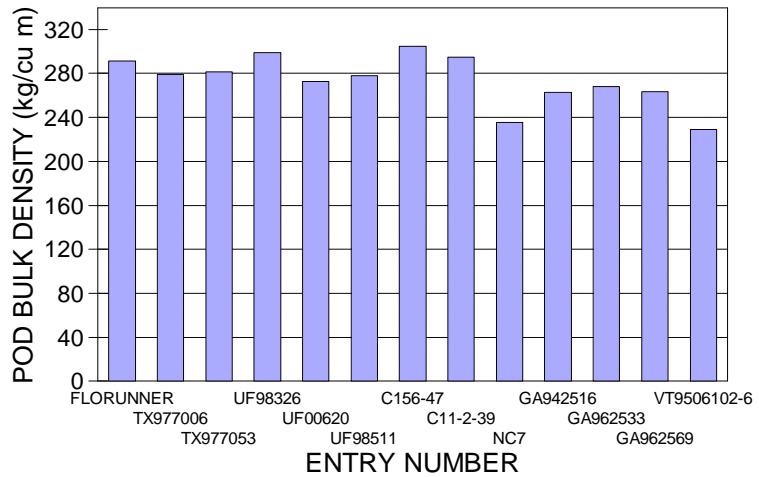
GA942516

BULK DENSITY	Kg 6.67	cm 27.3	Kg/m ³ 263.31
-----------------	------------	------------	-----------------------------

GA962569

BULK DENSITY	Kg 6.47	cm 26.4	Kg/m ³ 263.61
-----------------	------------	------------	-----------------------------

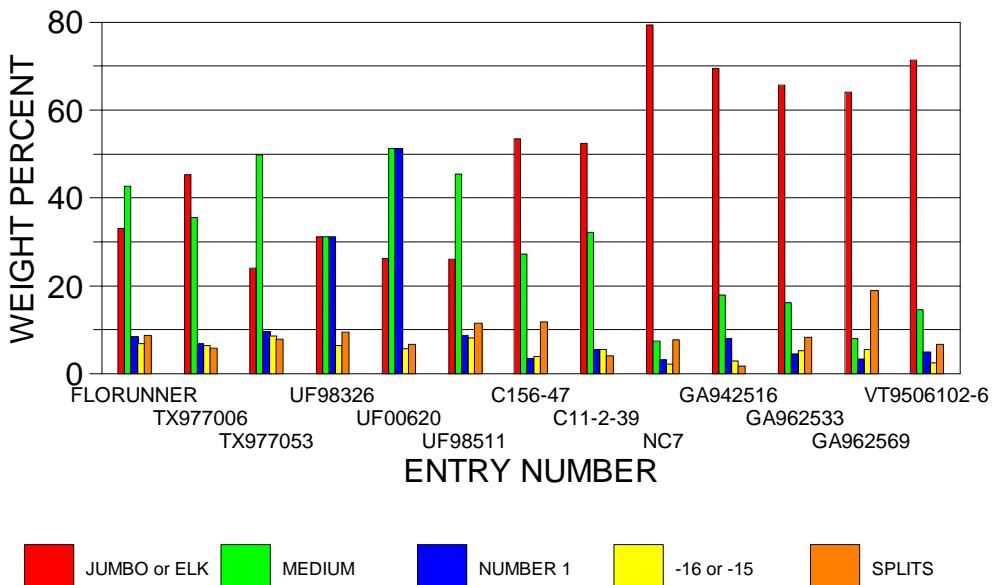
POD BULK DENSITY



EARLY DIGGING LOCATION 10 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>FLORUNNER</u>	<u>TX977006</u>	<u>TX977053</u>	<u>UF98326</u>
JUMBO 33.09	JUMBO 45.38	JUMBO 24.00	JUMBO 31.21
MEDIUM 42.67	MEDIUM 35.62	MEDIUM 49.87	MEDIUM 45.25
NUMBER 1 8.51	NUMBER 1 6.83	NUMBER 1 9.69	NUMBER 1 7.76
- 16 6.96	- 16 6.37	- 16 8.58	- 16 6.34
SPLITS 8.77	SPLITS 5.80	SPLITS 7.85	SPLITS 9.44
<u>UF00620</u>	<u>UF98511</u>	<u>C156-47</u>	<u>C11-2-39</u>
JUMBO 26.21	JUMBO 26.09	JUMBO 53.45	JUMBO 52.49
MEDIUM 51.22	MEDIUM 45.41	MEDIUM 27.29	MEDIUM 32.26
NUMBER 1 10.28	NUMBER 1 8.71	NUMBER 1 3.49	NUMBER 1 5.59
- 16 5.68	- 16 8.22	- 16 3.97	- 16 5.55
SPLITS 6.61	SPLITS 11.56	SPLITS 11.81	SPLITS 4.10
<u>NC7</u>	<u>GA942516</u>	<u>GA962533</u>	<u>GA962569</u>
ELK 79.37	ELK 69.48	JUMBO 65.64	ELK 64.06
MEDIUM 7.45	MEDIUM 17.89	MEDIUM 16.24	MEDIUM 7.94
NUMBER 1 3.24	NUMBER 1 7.93	NUMBER 1 4.54	NUMBER 1 3.33
- 15 2.22	- 15 2.90	- 16 5.22	- 15 5.66
SPLITS 7.73	SPLITS 1.81	SPLITS 8.37	SPLITS 19.00
<u>VT9506102-6</u>			
ELK 71.35			
MEDIUM 14.51			
NUMBER 1 4.96			
- 15 2.54			
SPLITS 6.64			

COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT

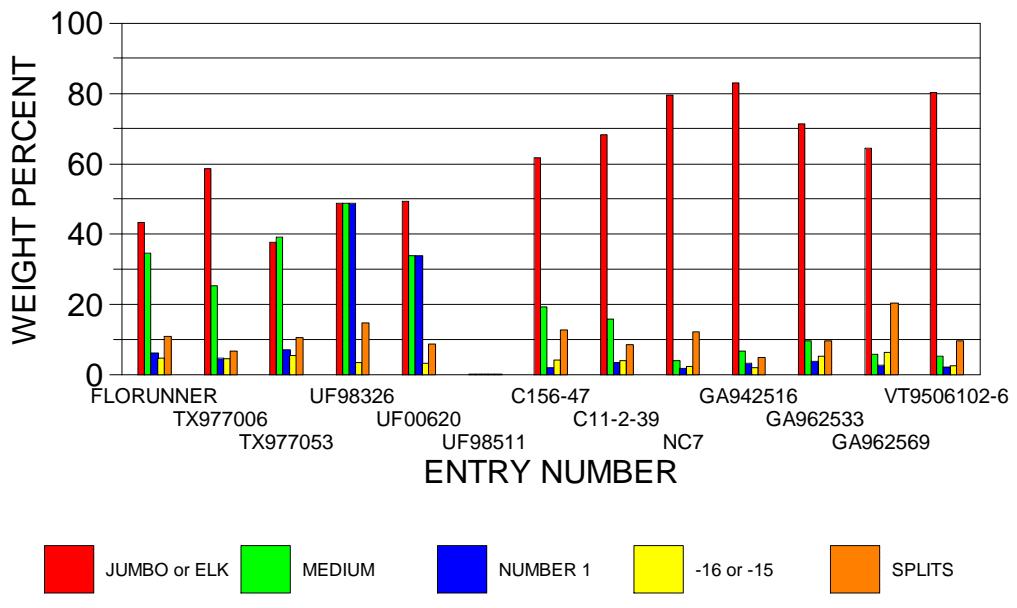


[Red Box] JUMBO or ELK [Green Box] MEDIUM [Blue Box] NUMBER 1 [Yellow Box] -16 or -15 [Orange Box] SPLITS

LATE DIGGING LOCATION 10 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>FLORUNNER</u>	<u>TX977006</u>	<u>TX977053</u>	<u>UF98326</u>
JUMBO 43.30	JUMBO 58.59	JUMBO 37.68	JUMBO 48.83
MEDIUM 34.54	MEDIUM 25.41	MEDIUM 39.12	MEDIUM 28.74
NUMBER 1 6.26	NUMBER 1 4.78	NUMBER 1 7.13	NUMBER 1 4.24
- 16 4.85	- 16 4.60	- 16 5.50	- 16 3.46
SPLITS 11.05	SWLITS 6.62	SWLITS 10.57	SWLITS 14.72
<u>UF00620</u>	<u>UF98511</u>	<u>C156-47</u>	<u>C11-2-39</u>
JUMBO 49.46	JUMBO data lost	JUMBO 61.69	JUMBO 68.23
MEDIUM 33.85	MEDIUM	MEDIUM 19.31	MEDIUM 15.83
NUMBER 1 4.62	NUMBER 1	NUMBER 1 2.05	NUMBER 1 3.38
- 16 3.26	- 16	- 16 4.16	- 16 4.04
SPLITS 8.81	SWLITS	SWLITS 12.79	SWLITS 8.52
<u>NC7</u>	<u>GA942516</u>	<u>GA962533</u>	<u>GA962569</u>
ELK 79.56	ELK 83.01	JUMBO 71.47	ELK 64.49
MEDIUM 3.96	MEDIUM 6.84	MEDIUM 9.66	MEDIUM 5.87
NUMBER 1 1.93	NUMBER 1 3.24	NUMBER 1 3.87	NUMBER 1 2.73
- 15 2.35	- 15 2.01	- 16 5.22	- 15 6.44
SPLITS 12.20	SPLITS 4.90	SPLITS 9.77	SPLITS 20.46
<u>VT9506102-6</u>			
ELK 80.21			
MEDIUM 5.24			
NUMBER 1 2.23			
- 15 2.57			
SPLITS 9.75			

COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT



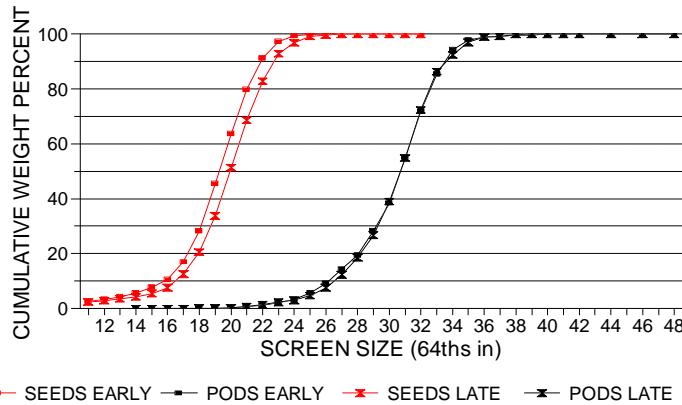
[Red Box] JUMBO or ELK [Green Box] MEDIUM [Blue Box] NUMBER 1 [Yellow Box] -16 or -15 [Orange Box] SPLITS

LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	62.2	1.27	1.40	5.50	0.72	0.81
15	0.0	0.00	0.00	0.0	0.00	0.00	15	94.8	1.94	2.13	7.63	1.11	1.25
16	0.2	0.01	0.01	0.0	0.00	0.00	16	128.3	2.63	2.88	10.51	1.90	2.14
17	0.0	0.00	0.01	0.8	0.05	0.05	17	286.9	5.88	6.44	16.96	4.36	4.90
18	0.0	0.00	0.01	0.1	0.01	0.06	18	504.4	10.33	11.33	28.28	7.12	8.00
19	1.0	0.06	0.08	0.3	0.02	0.07	19	768.0	15.73	17.25	45.53	594.7	11.80
20	3.6	0.23	0.30	2.6	0.16	0.24	20	810.6	16.61	18.20	63.73	786.6	15.61
21	6.4	0.40	0.70	8.1	0.51	0.74	21	717.6	14.70	16.11	79.84	775.8	15.40
22	7.2	0.45	1.15	9.4	0.59	1.33	22	505.3	10.35	11.35	91.19	638.9	12.68
23	15.5	0.97	2.12	13.4	0.84	2.17	23	277.1	5.68	6.22	97.41	449.6	8.92
24	17.4	1.09	3.21	11.8	0.74	2.91	24	86.1	1.76	1.93	99.34	178.1	3.54
25	38.2	2.39	5.60	28.9	1.81	4.71	25	24.7	0.51	0.55	99.90	103.6	2.06
26	57.2	3.58	9.18	45.3	2.83	7.54	26	3.6	0.07	0.08	99.98	22.9	0.45
27	80.1	5.02	14.20	75.2	4.70	12.24	27	0.9	0.02	0.02	100.00	10.7	0.21
28	83.8	5.25	19.45	101.0	6.31	18.55	28	0.0	0.00	0.00	100.00	2.0	0.04
29	141.6	8.87	28.31	130.0	8.12	26.67	29	0.0	0.00	0.00	100.00	0.0	0.00
30	160.0	10.02	38.33	196.6	12.28	38.96	30	0.0	0.00	0.00	100.00	0.0	0.00
31	266.0	16.65	54.98	252.8	15.80	54.76	31	0.0	0.00	0.00	100.00	0.0	0.00
32	269.2	16.85	71.84	282.5	17.65	72.41	32	0.0	0.00	0.00	100.00	0.0	0.00
33	218.7	13.69	85.53	222.9	13.93	86.33	Total Wt	4881.4	100.00	100.00	5038.1	100.00	100.00
34	139.0	8.70	94.23	95.7	5.98	92.31	Hull Wt	1458.4			1389.8		
35	58.9	3.69	97.92	74.8	4.67	96.99	Wt w/o SS	4453.4			4481.5		
36	15.0	0.94	98.86	32.7	2.04	99.03	Percent Hulls		23.00		21.62		
37	4.2	0.26	99.12	4.2	0.26	99.29	Percent Meats		77.00		78.38		
38	8.5	0.53	99.66	9.2	0.57	99.87							
39	0.0	0.00	99.66	2.1	0.13	100.00							
40	5.5	0.34	100.00	0.0	0.00	100.00							
41	0.0	0.00	100.00	0.0	0.00	100.00							
42	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
44	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
46	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
48	0.0	0.00	100.00	0.0	0.00	100.00							
POD WT.	1597.2			1600.4									

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



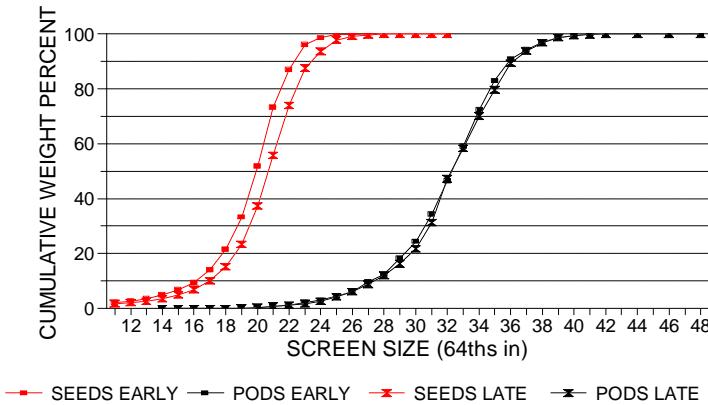
— SEEDS EARLY — PODS EARLY -x- SEEDS LATE -■- PODS LATE

LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	55.1	1.25	1.33	4.82	0.77	0.83
15	0.0	0.00	0.00	0.0	0.00	0.00	15	80.6	1.83	1.94	6.76	1.38	1.48
16	0.0	0.00	0.00	0.0	0.00	0.00	16	107.0	2.43	2.58	9.34	1.76	1.88
17	0.0	0.00	0.00	0.1	0.01	0.01	17	193.8	4.40	4.67	14.01	3.02	3.23
18	0.4	0.03	0.03	0.3	0.02	0.02	18	310.0	7.04	7.47	21.48	4.70	5.03
19	1.7	0.11	0.13	1.1	0.07	0.09	19	489.3	11.11	11.79	33.27	7.67	8.21
20	3.1	0.19	0.33	4.1	0.25	0.34	20	769.8	17.48	18.55	51.82	13.04	13.97
21	4.4	0.28	0.60	8.1	0.49	0.82	21	893.7	20.29	21.54	73.36	17.34	18.57
22	7.8	0.49	1.09	5.4	0.32	1.15	22	568.9	12.92	13.71	87.07	16.89	18.09
23	14.7	0.92	2.01	9.9	0.59	1.74	23	373.9	8.49	9.01	96.08	12.80	13.71
24	13.8	0.87	2.88	12.9	0.77	2.51	24	105.7	2.40	2.55	98.63	280.0	5.66
25	24.7	1.55	4.43	28.8	1.73	4.24	25	47.6	1.08	1.15	99.78	192.6	3.90
26	25.0	1.57	6.00	29.9	1.79	6.03	26	7.1	0.16	0.17	99.95	62.4	1.26
27	56.2	3.53	9.53	45.0	2.70	8.73	27	2.2	0.05	0.05	100.00	24.1	0.49
28	45.2	2.84	12.36	54.4	3.26	11.99	28	0.0	0.00	0.00	100.00	12.5	0.25
29	93.4	5.86	18.23	69.7	4.18	16.17	29	0.0	0.00	0.00	100.00	0.0	0.00
30	98.7	6.19	24.42	93.5	5.61	21.78	30	0.0	0.00	0.00	100.00	0.0	0.00
31	158.3	9.93	34.35	156.9	9.41	31.19	31	0.0	0.00	0.00	100.00	0.0	0.00
32	193.1	12.12	46.47	266.9	16.01	47.20	32	0.0	0.00	0.00	100.00	0.0	0.00
33	200.6	12.59	59.06	186.3	11.17	58.37	Total	4404.8	100.00	100.00	4943.7	100.00	100.00
34	210.7	13.22	72.29	195.7	11.74	70.11	Hull wt	1588.9			1599.0		
35	170.3	10.69	82.97	159.3	9.55	79.66	Wt w/o SS	4149.4			4616.5		
36	123.7	7.76	90.74	162.1	9.72	89.38	Percent Hulls		26.51		24.44		
37	58.3	3.66	94.40	72.6	4.35	93.74	Percent Meats		73.49		75.56		
38	40.8	2.56	96.96	50.8	3.05	96.79							
39	25.8	1.62	98.58	32.1	1.93	98.71							
40	12.6	0.79	99.37	12.5	0.75	99.46							
41	10.1	0.63	100.00	6.3	0.38	99.84							
42	0.0	0.00	100.00	2.7	0.16	100.00							
-	-	-	-	-	-	-							
44	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
46	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
48	0.0	0.00	100.00	0.0	0.00	100.00							
TOTAL	1593.4			1667.4									

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

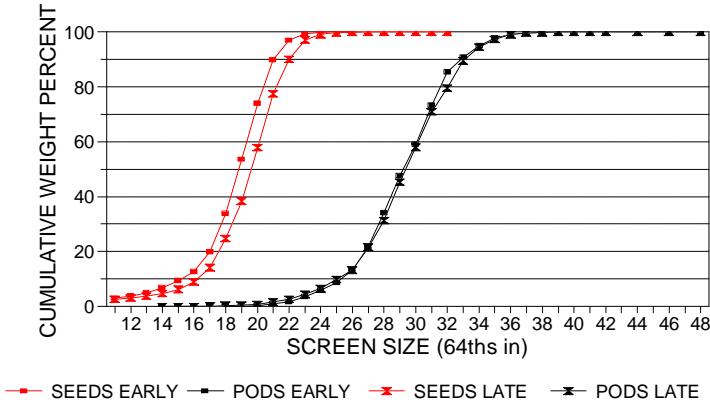


LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING			
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	79.6	1.61	1.74	6.70	42.5	0.82	0.91
15	0.0	0.00	0.00	0.0	0.00	0.00	15	119.3	2.41	2.61	9.32	68.9	1.32	1.48
16	0.0	0.00	0.00	0.8	0.05	0.05	16	151.3	3.05	3.31	12.63	125.3	2.41	2.69
17	0.0	0.00	0.00	0.9	0.05	0.10	17	328.7	6.64	7.20	19.83	246.0	4.72	5.28
18	0.3	0.02	0.02	3.0	0.18	0.28	18	641.0	12.94	14.04	33.87	494.7	9.50	10.62
19	0.5	0.03	0.05	2.8	0.16	0.44	19	901.2	18.19	19.74	53.62	635.6	12.20	13.65
20	2.8	0.17	0.22	4.9	0.29	0.73	20	928.3	18.74	20.34	73.95	907.2	17.42	19.48
21	10.5	0.66	0.88	13.8	0.81	1.54	21	723.4	14.60	15.85	89.80	917.2	17.61	19.69
22	11.4	0.71	1.59	17.8	1.04	2.58	22	325.9	6.58	7.14	96.94	586.3	11.26	12.59
23	29.6	1.85	3.44	30.2	1.77	4.35	23	113.2	2.29	2.48	99.42	326.0	6.26	7.00
24	38.4	2.40	5.84	35.0	2.05	6.40	24	22.6	0.46	0.50	99.91	90.0	1.73	1.93
25	45.8	2.86	8.70	58.9	3.45	9.85	25	4.0	0.08	0.09	100.00	34.1	0.65	0.73
26	71.2	4.45	13.15	56.9	3.34	13.19	26	0.0	0.00	0.00	100.00	5.5	0.11	0.12
27	133.9	8.36	21.51	142.2	8.34	21.52	27	0.0	0.00	0.00	100.00	2.4	0.05	0.05
28	201.9	12.61	34.12	165.2	9.68	31.21	28	0.0	0.00	0.00	100.00	1.2	0.02	0.03
29	214.7	13.41	47.53	238.4	13.97	45.18	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00
30	183.1	11.44	58.97	218.8	12.83	58.01	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00
31	228.3	14.26	73.23	220.6	12.93	70.94	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00
32	194.2	12.13	85.36	147.8	8.66	79.60	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00
33	87.9	5.49	90.85	169.7	9.95	89.55	Total	4954.0	100.00	100.00		5208.5	100.00	100.00
34	66.5	4.15	95.00	84.6	4.96	94.51	Hull wt	1728.9				1640.5		
35	44.3	2.77	97.77	48.7	2.85	97.36	Wt w/o SS	4564.9				4658.0		
36	22.5	1.41	99.18	28.8	1.69	99.05	Percent Hulls		25.87			23.95		
37	8.0	0.50	99.68	10.4	0.61	99.66	Percent Meats		74.13			76.05		
38	2.6	0.16	99.84	2.8	0.16	99.82								
39	2.6	0.16	100.00	3.0	0.18	100.00								
40	0.0	0.00	100.00	0.0	0.00	100.00								
41	0.0	0.00	100.00	0.0	0.00	100.00								
42	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
44	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
46	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
48	0.0	0.00	100.00	0.0	0.00	100.00								
TOTAL	1601.0			1706.0										

**TX9770053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

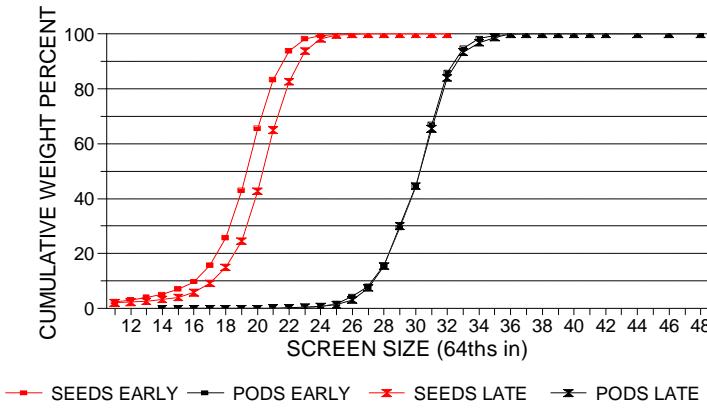


LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING			
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	404.6	9.44	—	—	835.5	14.72	—
15	0.0	0.00	0.00	0.0	0.00	0.00	15	89.5	2.09	2.31	2.31	96.0	1.69	1.98
16	0.0	0.00	0.00	0.0	0.00	0.00	16	29.6	0.69	0.76	3.07	12.7	0.22	0.26
17	0.0	0.00	0.00	0.0	0.00	0.00	17	32.7	0.76	0.84	3.91	20.2	0.36	0.42
18	0.0	0.00	0.00	0.1	0.01	0.01	18	43.8	1.02	1.13	5.04	26.6	0.47	0.55
19	0.0	0.00	0.00	0.0	0.00	0.01	19	76.2	1.78	1.96	7.00	41.0	0.72	0.85
20	0.0	0.00	0.00	0.2	0.01	0.02	20	103.9	2.42	2.68	9.68	81.8	1.44	1.69
21	0.1	0.01	0.01	1.4	0.09	0.11	21	228.5	5.33	5.89	15.57	158.9	2.80	3.28
22	3.1	0.19	0.19	2.1	0.13	0.24	22	392.1	9.15	10.10	25.67	285.1	5.02	5.89
23	1.3	0.08	0.27	2.2	0.14	0.37	23	669.2	15.61	17.24	42.91	465.0	8.19	9.61
24	7.4	0.45	0.72	4.4	0.27	0.65	24	878.3	20.49	22.63	65.54	880.6	15.52	18.20
25	17.1	1.03	1.75	10.6	0.66	1.31	25	128.0	16.06	17.73	83.27	1077.1	18.98	22.26
26	43.0	2.59	4.34	28.3	1.76	3.07	26	408.7	9.54	10.53	93.80	849.3	14.97	17.55
27	60.3	3.63	7.98	69.8	4.35	7.42	27	172.6	4.03	4.45	98.25	543.2	9.57	11.23
28	127.0	7.66	15.63	128.0	7.97	15.39	28	48.8	1.14	1.26	99.50	213.3	3.76	4.41
29	227.0	13.68	29.31	234.1	14.58	29.98	29	16.6	0.39	0.43	99.93	71.7	1.26	1.48
30	250.9	15.12	44.44	232.6	14.49	44.47	30	2.7	0.06	0.07	100.00	10.1	0.18	0.21
31	373.9	22.54	66.98	336.8	20.98	65.45	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00
32	314.5	18.96	85.94	297.2	18.51	83.96	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00
33	144.2	8.69	94.63	153.1	9.54	93.50	Total	4286.1	100.00	100.00	5674.2	100.00	100.00	
34	62.8	3.79	98.41	52.3	3.26	96.75	Hull wt	1624.4			1841.2			
35	15.1	0.91	99.32	32.0	1.99	98.75	Wt w/o SS	3881.5			4838.7			
36	8.9	0.54	99.86	20.1	1.25	100.00	Percent Hulls	27.48			24.50			
37	2.3	0.14	100.00	0.0	0.00	100.00	Percent Meats	72.52			75.50			
38	0.0	0.00	100.00	0.0	0.00	100.00								
39	0.0	0.00	100.00	0.0	0.00	100.00								
40	0.0	0.00	100.00	0.0	0.00	100.00								
41	0.0	0.00	100.00	0.0	0.00	100.00								
42	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
44	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
46	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
48	0.0	0.00	100.00	0.0	0.00	100.00								
TOTAL	1658.9			1605.3										

**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



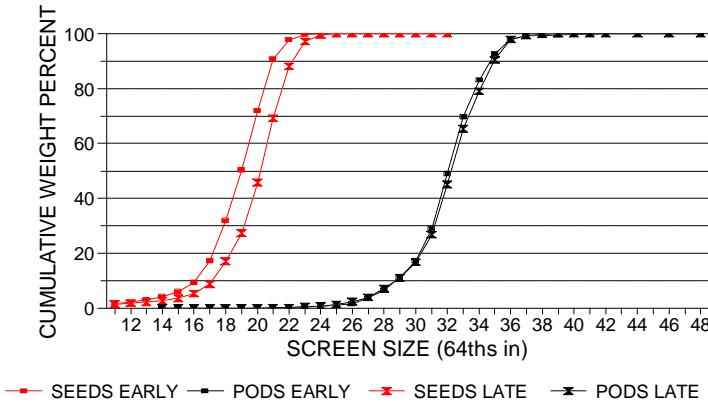
—●— SEEDS EARLY —■— PODS EARLY —✖— SEEDS LATE —▲— PODS LATE

LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING				
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt % w/o SS	Cum.	Weight	Wt %	Cum.		
14	0.0	0.00	0.00	0.0	0.00	0.00	14	45.8	1.06	1.13	4.14	22.0	0.46	0.50	2.61
15	0.0	0.00	0.00	0.0	0.00	0.00	15	78.6	1.81	1.94	6.08	42.0	0.87	0.96	3.57
16	0.0	0.00	0.00	0.0	0.00	0.00	16	124.7	2.87	3.08	9.15	71.2	1.48	1.62	5.20
17	0.0	0.00	0.00	0.0	0.00	0.00	17	321.6	7.41	7.93	17.09	151.1	3.14	3.45	8.64
18	0.0	0.00	0.00	0.0	0.00	0.00	18	596.2	13.74	14.71	31.80	366.6	7.62	8.36	17.00
19	0.0	0.00	0.00	0.0	0.00	0.00	19	752.6	17.34	18.57	50.37	450.0	9.36	10.26	27.27
20	0.0	0.00	0.00	0.0	0.00	0.00	20	874.2	20.14	21.57	71.93	810.8	16.86	18.49	45.76
21	1.6	0.10	0.10	1.8	0.11	0.11	21	761.0	17.53	18.78	90.71	1028.2	21.39	23.45	69.21
22	1.8	0.11	0.21	2.2	0.13	0.24	22	284.8	6.56	7.03	97.74	827.4	17.21	18.87	88.08
23	1.3	0.08	0.29	4.8	0.28	0.52	23	79.0	1.82	1.95	99.68	400.4	8.33	9.13	97.21
24	3.2	0.20	0.49	3.0	0.18	0.69	24	12.0	0.28	0.30	99.98	100.3	2.09	2.29	99.50
25	10.7	0.66	1.15	10.2	0.60	1.29	25	0.8	0.02	0.02	100.00	19.7	0.41	0.45	99.95
26	7.9	0.49	1.63	18.2	1.07	2.37	26	0.0	0.00	0.00	100.00	2.2	0.05	0.05	100.00
27	30.1	1.85	3.49	26.1	1.54	3.90	27	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
28	48.6	2.99	6.48	54.0	3.18	7.08	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
29	73.1	4.50	10.98	65.8	3.87	10.95	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
30	99.9	6.15	17.14	98.6	5.80	16.76	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
31	189.5	11.67	28.81	168.5	9.92	26.67	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
32	325.2	20.03	48.84	312.4	18.39	45.06	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
33	338.6	20.86	69.70	345.1	20.31	65.37	Total	4339.9	100.00	100.00		4807.9	100.00	100.00	
34	216.7	13.35	83.05	233.0	13.71	79.08	Hull wt	1600.8				1573.8			
35	155.8	9.60	92.65	193.1	11.36	90.45	Wt w/o SS	4053.2				4384.5			
36	87.0	5.36	98.01	126.9	7.47	97.92	Percent Hulls	26.95				24.66			
37	21.6	1.33	99.34	25.1	1.48	99.39	Percent Meats	73.05				75.34			
38	0.0	0.00	99.34	8.1	0.48	99.87									
39	2.3	0.14	99.48	2.2	0.13	100.00									
40	5.4	0.33	99.82	0.0	0.00	100.00									
41	0.0	0.00	99.82	0.0	0.00	100.00									
42	3.0	0.18	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
44	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
46	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
48	0.0	0.00	100.00	0.0	0.00	100.00									
TOTAL	1623.3			1699.1											

**UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



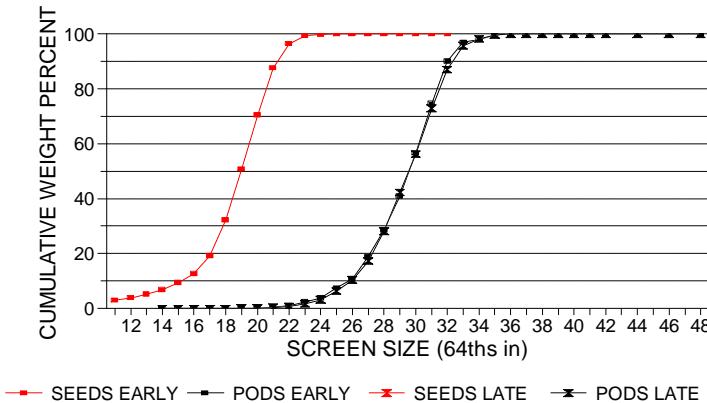
—●— SEEDS EARLY —■— PODS EARLY —✖— SEEDS LATE —✖— PODS LATE

LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Cum.	Size	Weight	
14	0.0	0.00	0.00	0.0	0.00	0.00	SS	508.4	11.56	--	--		
-12 & -17R				111.8	2.54	2.88	12	35.8	0.81	0.92	3.80	jumbo	
				13	51.2	1.16	1.32	14	68.9	1.57	1.77	5.11	
				15	93.8	2.13	2.41	16	127.5	2.90	3.28	12.58	
				17	255.6	5.81	6.57	18	504.4	11.47	12.97	32.12	
				19	725.8	16.51	18.67	20	766.0	17.42	19.70	70.49	
				21	665.4	15.14	17.11	22	343.3	7.81	8.83	96.44	
				23	113.8	2.59	2.93	24	21.4	0.49	0.55	99.92	
				25	3.3	0.08	0.08	26	0.0	0.00	0.00	100.00	
				27	0.0	0.00	0.00	28	0.0	0.00	0.00	100.00	
				29	0.0	0.00	0.00	30	0.0	0.00	0.00	100.00	
				31	0.0	0.00	0.00	32	0.0	0.00	0.00	100.00	
				Total	4396.4	100.00	100.00					5042.2	
				Hull wt	1375.1							1739.9	
				Wt w/o SS	3888.0								
				Percent Hulls	23.83							25.65	
				Percent Meats	76.17							74.35	
33	115.2	6.98	97.03	139.6	8.60	95.75							
34	16.8	1.02	98.04	39.4	2.43	98.18							
35	28.0	1.70	99.74	24.4	1.50	99.68							
36	4.3	0.26	100.00	5.2	0.32	100.00							
37	0.0	0.00	100.00	0.0	0.00	100.00							
38	0.0	0.00	100.00	0.0	0.00	100.00							
39	0.0	0.00	100.00	0.0	0.00	100.00							
40	0.0	0.00	100.00	0.0	0.00	100.00							
41	0.0	0.00	100.00	0.0	0.00	100.00							
42	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
44	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
46	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
48	0.0	0.00	100.00	0.0	0.00	100.00							
TOTAL	1651.3			1623.8									

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



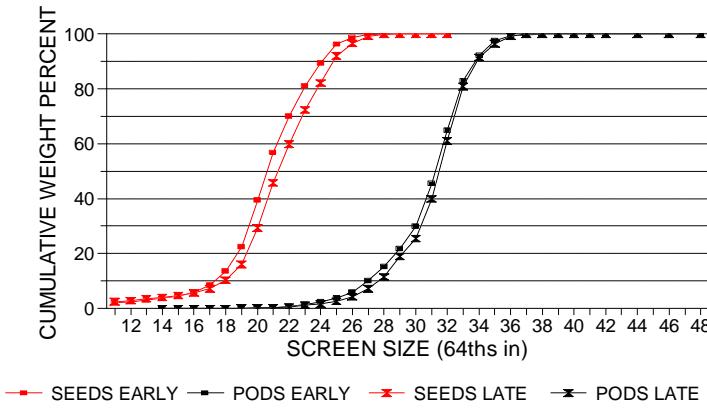
—●— SEEDS EARLY —■— PODS EARLY —◆— SEEDS LATE —▲— PODS LATE

LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	29.8	0.51	0.58	30.6	0.53	0.60
15	0.0	0.00	0.00	0.0	0.00	0.00	15	47.2	0.81	0.92	4.50	38.7	0.66
16	0.0	0.00	0.00	0.0	0.00	0.00	16	63.8	1.10	1.25	5.75	43.2	0.74
17	0.0	0.00	0.00	0.2	0.01	0.01	17	138.5	2.39	2.71	8.45	76.0	1.30
18	0.0	0.00	0.00	0.3	0.02	0.03	18	262.0	4.52	5.12	13.57	160.5	2.75
19	0.4	0.02	0.02	1.2	0.07	0.10	19	453.5	7.82	8.86	22.43	291.8	5.01
20	3.0	0.17	0.19	1.2	0.07	0.16	20	868.1	14.96	16.96	39.40	672.8	11.55
21	2.3	0.13	0.32	0.4	0.02	0.18	21	892.6	15.38	17.44	56.84	838.5	14.39
22	6.7	0.38	0.70	5.0	0.28	0.46	22	678.8	11.70	13.26	70.10	715.2	12.28
23	11.1	0.63	1.34	11.2	0.63	1.09	23	562.1	9.69	10.98	81.09	640.3	10.99
24	18.0	1.02	2.36	8.1	0.45	1.55	24	420.9	7.25	8.22	89.31	491.6	8.44
25	23.8	1.35	3.71	20.0	1.12	2.67	25	357.1	6.15	6.98	96.29	505.3	8.67
26	35.0	1.99	5.70	27.5	1.54	4.21	26	121.9	2.10	2.38	98.67	232.3	3.99
27	76.2	4.33	10.03	52.2	2.92	7.13	27	60.1	1.04	1.17	99.85	132.1	2.27
28	89.8	5.10	15.14	75.3	4.22	11.35	28	4.7	0.08	0.09	99.94	34.8	0.60
29	114.8	6.53	21.66	136.1	7.62	18.97	29	3.1	0.05	0.06	100.00	4.3	0.07
30	144.7	8.23	29.89	114.6	6.42	25.39	30	0.0	0.00	0.00	100.00	0.0	0.00
31	273.1	15.52	45.42	259.0	14.51	39.90	31	0.0	0.00	0.00	100.00	0.0	0.00
32	341.8	19.43	64.85	377.3	21.14	61.04	32	0.0	0.00	0.00	100.00	0.0	0.00
33	319.5	18.16	83.01	354.5	19.86	80.90	Total	5802.6	100.00	100.00	5826.1	100.00	100.00
34	161.1	9.16	92.17	189.8	10.63	91.54	Hull wt	1569.6			1551.7		
35	95.9	5.45	97.62	88.3	4.95	96.48	Wt w/o SS	5117.4			5081.2		
36	30.4	1.73	99.35	47.8	2.68	99.16	Percent Hulls		21.29		21.03		
37	6.5	0.37	99.72	15.0	0.84	100.00	Percent Meats		78.71		78.97		
38	5.0	0.28	100.00	0.0	0.00	100.00							
39	0.0	0.00	100.00	0.0	0.00	100.00							
40	0.0	0.00	100.00	0.0	0.00	100.00							
41	0.0	0.00	100.00	0.0	0.00	100.00							
42	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
44	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
46	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
48	0.0	0.00	100.00	0.0	0.00	100.00							
TOTAL	1759.1			1785.0									

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

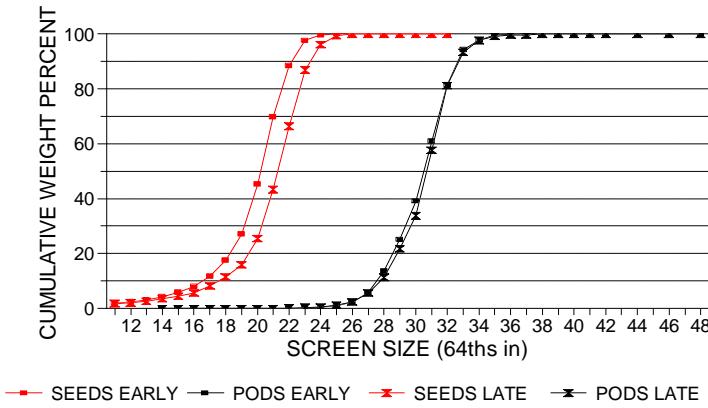


LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING			
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	38.1	0.99	1.04	4.17	31.5	0.75	0.82
15	0.0	0.00	0.00	0.0	0.00	0.00	15	59.5	1.55	1.62	5.79	37.2	0.88	0.97
16	0.0	0.00	0.00	0.0	0.00	0.00	16	76.9	2.01	2.09	7.88	48.1	1.14	1.25
17	0.0	0.00	0.00	0.0	0.00	0.00	17	137.5	3.59	3.74	11.62	93.8	2.23	2.44
18	0.0	0.00	0.00	0.0	0.00	0.00	18	214.5	5.60	5.84	17.46	124.9	2.97	3.25
19	0.0	0.00	0.00	0.0	0.00	0.00	19	350.8	9.15	9.55	27.00	176.7	4.20	4.59
20	0.0	0.00	0.00	0.0	0.00	0.00	20	671.1	17.51	18.26	45.26	364.0	8.66	9.46
21	0.0	0.00	0.00	0.2	0.01	0.01	21	896.7	23.40	24.40	69.66	688.6	16.38	17.90
22	0.8	0.05	0.05	2.1	0.14	0.15	22	689.2	17.98	18.75	88.42	887.8	21.12	23.08
23	3.0	0.18	0.23	3.0	0.19	0.34	23	342.1	8.93	9.31	97.73	788.5	18.76	20.50
24	3.6	0.22	0.45	2.6	0.17	0.51	24	73.1	1.91	1.99	99.72	352.3	8.38	9.16
25	9.0	0.55	1.00	9.1	0.59	1.10	25	9.4	0.25	0.26	99.97	131.4	3.13	3.42
26	21.8	1.33	2.34	19.3	1.25	2.36	26	1.0	0.03	0.03	100.00	20.0	0.48	0.52
27	51.6	3.16	5.49	50.4	3.28	5.63	27	0.0	0.00	0.00	100.00	0.0	0.00	100.00
28	131.6	8.05	13.54	87.3	5.67	11.31	28	0.0	0.00	0.00	100.00	0.0	0.00	100.00
29	188.4	11.53	25.07	159.8	10.39	21.70	29	0.0	0.00	0.00	100.00	0.0	0.00	100.00
30	229.7	14.05	39.12	185.9	12.08	33.78	30	0.0	0.00	0.00	100.00	0.0	0.00	100.00
31	354.2	21.67	60.79	368.1	23.92	57.70	31	0.0	0.00	0.00	100.00	0.0	0.00	100.00
32	337.6	20.65	81.45	361.3	23.48	81.18	32	0.0	0.00	0.00	100.00	0.0	0.00	100.00
33	211.3	12.93	94.37	187.2	12.17	93.35	Total	3832.1	100.00	100.00		4204.1	100.00	100.00
34	58.2	3.56	97.93	66.1	4.30	97.65	Hull wt	1469.9				1324.3		
35	29.1	1.78	99.71	25.1	1.63	99.28	Wt w/o SS	3674.9				3846.1		
36	3.7	0.23	99.94	6.8	0.44	99.72	Percent Hulls	27.72				23.95		
37	1.0	0.06	100.00	0.0	0.00	99.72	Percent Meats	72.28				76.05		
38	0.0	0.00	100.00	4.3	0.28	100.00								
39	0.0	0.00	100.00	0.0	0.00	100.00								
40	0.0	0.00	100.00	0.0	0.00	100.00								
41	0.0	0.00	100.00	0.0	0.00	100.00								
42	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
44	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
46	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
48	0.0	0.00	100.00	0.0	0.00	100.00								
TOTAL	1634.6			1538.6										

**C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

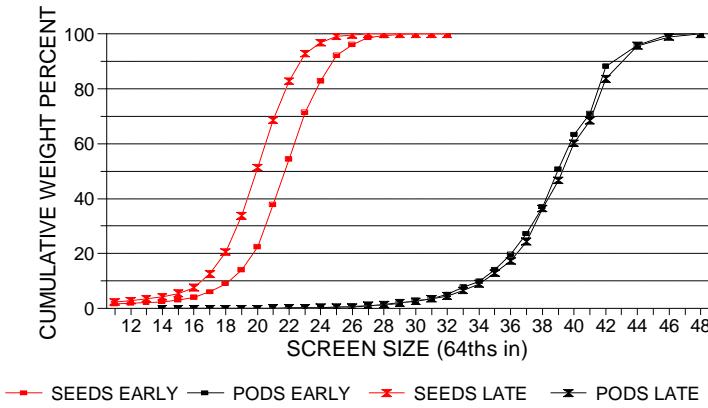


LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING			
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	13.3	0.31	0.34	2.40	10.7	0.25	0.29
15	0.0	0.00	0.00	0.0	0.00	0.00	15	25.3	0.59	0.64	3.05	12.4	0.29	0.33
16	0.0	0.00	0.00	0.0	0.00	0.00	16	38.5	0.90	0.98	4.02	25.1	0.59	0.67
17	0.0	0.00	0.00	0.0	0.00	0.00	17	74.4	1.74	1.89	5.91	44.3	1.04	1.19
18	0.0	0.00	0.00	0.0	0.00	0.00	18	118.5	2.77	3.01	8.92	71.0	1.67	1.91
19	0.0	0.00	0.00	0.0	0.00	0.00	19	199.8	4.68	5.07	13.99	96.9	2.28	2.60
20	0.0	0.00	0.00	0.4	0.02	0.02	20	330.9	7.75	8.40	22.38	184.3	4.34	4.95
21	0.8	0.05	0.05	1.1	0.06	0.09	21	606.2	14.19	15.38	37.77	330.6	7.79	8.87
22	0.5	0.03	0.09	1.4	0.08	0.17	22	653.0	15.29	16.57	54.34	494.7	11.66	13.28
23	1.7	0.11	0.20	0.9	0.05	0.22	23	671.5	15.72	17.04	71.38	630.2	14.85	16.92
24	1.5	0.10	0.29	2.3	0.13	0.35	24	448.5	10.50	11.38	82.76	490.0	11.55	13.15
25	2.7	0.18	0.47	0.4	0.02	0.37	25	370.7	8.68	9.41	92.17	521.7	12.29	14.00
26	3.6	0.24	0.71	2.8	0.16	0.54	26	155.2	3.63	3.94	96.10	332.6	7.84	8.93
27	4.1	0.27	0.97	8.0	0.46	1.00	27	98.2	2.30	2.49	98.60	244.6	5.76	6.57
28	2.4	0.16	1.13	6.4	0.37	1.36	28	34.8	0.81	0.88	99.48	103.7	2.44	2.78
29	9.7	0.63	1.77	11.7	0.67	2.04	29	17.6	0.41	0.45	99.93	23.1	0.54	0.62
30	15.0	0.98	2.75	8.6	0.50	2.53	30	2.9	0.07	0.07	100.00	16.4	0.39	0.44
31	9.9	0.65	3.39	15.7	0.90	3.44	31	0.0	0.00	0.00	100.00	4.2	0.10	0.11
32	25.7	1.68	5.07	19.1	1.10	4.54	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00
33	41.0	2.68	7.76	34.8	2.00	6.54	Total	4270.7	100.00	100.00		4243.2	100.00	100.00
34	31.4	2.05	9.81	42.0	2.42	8.96	Hull wt	1713.7				1551.7		
35	65.0	4.25	14.06	66.4	3.82	12.78	Wt w/o SS	3940.7				3725.4		
36	85.0	5.56	19.62	76.6	4.41	17.19	Percent Hulls		28.64			26.78		
37	115.4	7.55	27.16	125.0	7.20	24.39	Percent Meats		71.36			73.22		
38	150.4	9.83	37.00	207.9	11.97	36.36								
39	210.5	13.76	50.76	179.0	10.31	46.67								
40	192.6	12.59	63.36	235.0	13.53	60.20								
41	117.2	7.66	71.02	143.7	8.27	68.47								
42	262.6	17.17	88.19	264.9	15.25	83.72								
-	-	-	-	-	-	-								
44	118.1	7.72	95.91	209.3	12.05	95.77								
46	58.8	3.84	99.76	55.3	3.18	98.96								
48	3.7	0.24	100.00	18.1	1.04	100.00								
TOTAL	1529.3			1736.8										

**NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

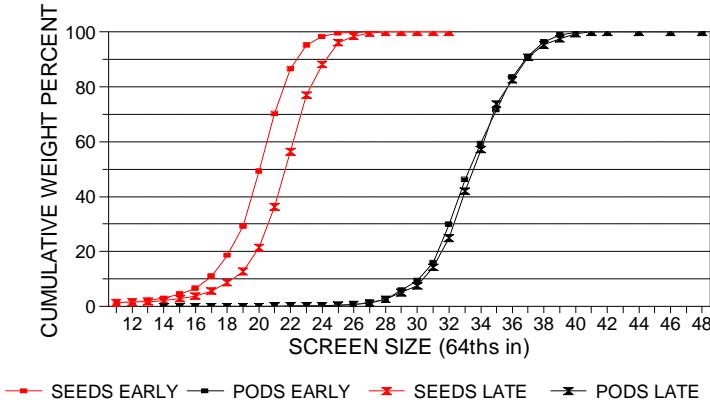


LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	79.2	1.81	--	241.0	4.90	--
15	0.0	0.00	0.00	0.0	0.00	0.00	-12 & -20R	50.3	1.15	1.17	62.0	1.26	1.33
16	0.0	0.00	0.00	0.0	0.00	0.00	12	14.1	0.32	0.33	7.9	0.16	0.17
17	0.0	0.00	0.00	0.0	0.00	0.00	13	24.8	0.57	0.58	11.6	0.24	0.25
18	0.0	0.00	0.00	0.0	0.00	0.00	14	37.4	0.86	0.87	17.4	0.35	0.37
19	0.3	0.02	0.02	0.0	0.00	0.00	15	62.6	1.43	1.46	35.1	0.71	0.75
20	0.0	0.00	0.02	0.7	0.04	0.04	16	87.6	2.00	2.04	41.9	0.85	0.90
21	0.4	0.03	0.04	1.0	0.06	0.11	17	196.3	4.49	4.57	11.02	1.67	1.76
22	0.0	0.00	0.04	1.1	0.07	0.18	18	320.3	7.33	7.46	18.48	2.86	3.01
23	0.7	0.04	0.09	0.5	0.03	0.21	19	461.8	10.56	10.76	29.24	195.5	3.98
24	0.3	0.02	0.11	0.2	0.01	0.22	20	856.6	19.59	19.96	49.20	405.4	8.25
25	3.0	0.19	0.30	3.1	0.20	0.42	21	906.9	20.74	21.13	70.32	694.8	14.13
26	5.5	0.35	0.65	3.9	0.25	0.66	22	698.3	15.97	16.27	86.59	943.3	19.19
27	10.6	0.67	1.32	7.8	0.49	1.15	23	370.9	8.48	8.64	95.23	960.2	19.53
28	19.3	1.22	2.54	21.6	1.36	2.51	24	134.8	3.08	3.14	98.37	528.3	10.75
29	50.4	3.19	5.73	39.6	2.49	5.01	25	57.9	1.32	1.35	99.72	369.3	7.51
30	55.6	3.52	9.25	38.8	2.44	7.45	26	7.9	0.18	0.18	99.90	113.5	2.31
31	104.4	6.61	15.86	106.6	6.72	14.17	27	4.1	0.09	0.10	100.00	52.5	1.07
32	220.4	13.96	29.82	169.3	10.67	24.83	28	0.0	0.00	0.00	100.00	11.1	0.23
33	257.1	16.28	46.10	272.6	17.17	42.01	29	0.0	0.00	0.00	100.00	2.3	0.05
34	207.7	13.15	59.25	239.2	15.07	57.08	30	0.0	0.00	0.00	100.00	0.0	0.00
35	197.0	12.47	71.72	263.8	16.62	73.70	31	0.0	0.00	0.00	100.00	0.0	0.00
36	186.9	11.83	83.56	142.9	9.00	82.70	32	0.0	0.00	0.00	100.00	0.0	0.00
37	120.1	7.60	91.16	127.2	8.01	90.71	Total	4371.8	100.00	100.00	4915.9	100.00	100.00
38	81.7	5.17	96.33	73.4	4.62	95.34	Hull wt	1782.0			1653.4		
39	40.2	2.55	98.88	34.7	2.19	97.52	Wt w/o SS	4292.6			4674.9		
40	15.5	0.98	99.86	31.0	1.95	99.48	Percent Hulls		28.96		25.17		
41	2.2	0.14	100.00	8.3	0.52	100.00	Percent Meats		71.04		74.83		
42	0.0	0.00	100.00	0.0	0.00	100.00							
44	0.0	0.00	100.00	0.0	0.00	100.00							
46	0.0	0.00	100.00	0.0	0.00	100.00							
48	0.0	0.00	100.00	0.0	0.00	100.00							
TOTAL	1579.3			1587.3									

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

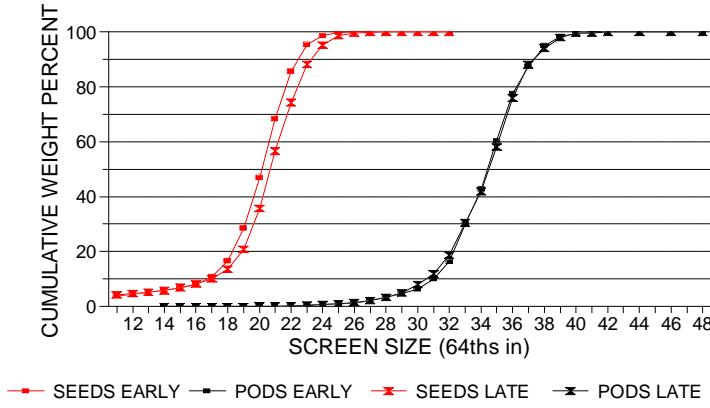


LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING				
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt % w/o SS	Cum.	Weight	Wt %	Cum.		
14	0.0	0.00	0.00	0.0	0.00	0.00	14	25.7	0.58	0.63	5.69	27.9	0.59	0.65	5.79
15	0.0	0.00	0.00	0.0	0.00	0.00	15	36.9	0.83	0.91	6.60	45.2	0.95	1.06	6.85
16	0.0	0.00	0.00	0.0	0.00	0.00	16	52.9	1.19	1.30	7.90	56.3	1.19	1.31	8.16
17	0.0	0.00	0.00	0.0	0.00	0.00	17	111.4	2.51	2.74	10.65	82.3	1.73	1.92	10.08
18	0.0	0.00	0.00	0.0	0.00	0.00	18	239.6	5.41	5.90	16.54	147.8	3.11	3.45	13.53
19	0.0	0.00	0.00	0.4	0.03	0.03	19	480.1	10.83	11.82	28.36	311.0	6.55	7.26	20.79
20	0.4	0.02	0.02	0.5	0.03	0.06	20	750.7	16.94	18.48	46.85	637.1	13.42	14.87	35.67
21	0.5	0.03	0.06	1.1	0.07	0.13	21	874.7	19.73	21.53	68.38	895.7	18.87	20.91	56.58
22	0.4	0.02	0.08	0.6	0.04	0.16	22	704.8	15.90	17.35	85.73	762.0	16.05	17.79	74.37
23	5.2	0.32	0.40	2.8	0.18	0.34	23	396.9	8.95	9.77	95.50	594.9	12.53	13.89	88.25
24	4.0	0.25	0.64	4.2	0.27	0.61	24	124.5	2.81	3.07	98.57	300.4	6.33	7.01	95.27
25	2.2	0.13	0.78	4.8	0.30	0.91	25	50.7	1.14	1.25	99.82	150.1	3.16	3.50	98.77
26	5.9	0.36	1.14	8.6	0.54	1.45	26	7.5	0.17	0.18	100.00	36.0	0.76	0.84	99.61
27	15.6	0.96	2.10	10.6	0.67	2.12	27	0.0	0.00	0.00	100.00	13.5	0.28	0.32	99.93
28	19.1	1.17	3.27	16.7	1.06	3.18	28	0.0	0.00	0.00	100.00	3.1	0.07	0.07	100.00
29	23.4	1.43	4.70	28.3	1.79	4.97	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
30	24.8	1.52	6.22	46.8	2.96	7.93	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
31	61.8	3.79	10.00	60.4	3.82	11.75	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
32	104.7	6.41	16.42	110.0	6.95	18.70	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
33	219.1	13.42	29.84	184.9	11.69	30.39	Total	4432.8	100.00	100.00		4747.4	100.00	100.00	
34	210.6	12.90	42.74	182.0	11.51	41.90	Hull wt	1620.1				1636.8			
35	286.7	17.56	60.30	256.3	16.20	58.10	Wt w/o SS	4061.9				4283.4			
36	279.4	17.12	77.42	282.5	17.86	75.96	Percent Hulls	26.77				25.64			
37	167.2	10.24	87.66	192.3	12.16	88.11	Percent Meats	73.23				74.36			
38	119.6	7.33	94.99	95.2	6.02	94.13									
39	55.5	3.40	98.39	62.1	3.93	98.06									
40	16.9	1.04	99.42	23.6	1.49	99.55									
41	9.4	0.58	100.00	1.8	0.11	99.66									
42	0.0	0.00	100.00	5.3	0.34	100.00									
-	-	-	-	-	-	-									
44	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
46	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
48	0.0	0.00	100.00	0.0	0.00	100.00									
TOTAL	1632.4			1581.8											

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

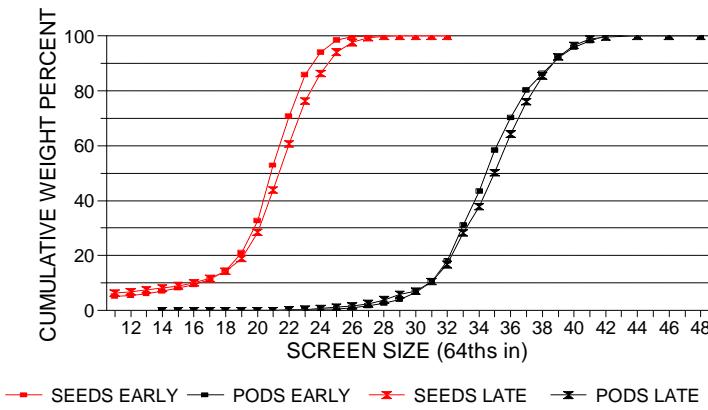


LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING				
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt % w/o SS	Cum.	Weight	Wt %	Cum.		
14	0.0	0.00	0.00	0.0	0.00	0.00	14	33.6	0.75	0.93	6.99	24.6	0.53	0.67	8.10
15	0.0	0.00	0.00	0.0	0.00	0.00	15	37.8	0.85	1.05	8.04	30.8	0.67	0.84	8.94
16	0.0	0.00	0.00	0.0	0.00	0.00	16	45.8	1.03	1.27	9.31	36.9	0.80	1.01	9.94
17	0.0	0.00	0.00	0.0	0.00	0.00	17	64.6	1.45	1.79	11.10	58.3	1.26	1.59	11.53
18	0.0	0.00	0.00	0.0	0.00	0.00	18	122.4	2.75	3.39	14.49	100.9	2.19	2.75	14.28
19	0.0	0.00	0.00	0.0	0.00	0.00	19	231.2	5.19	6.41	20.90	170.2	3.69	4.64	18.92
20	0.0	0.00	0.00	0.2	0.01	0.01	20	426.3	9.57	11.82	32.72	349.3	7.57	9.52	28.43
21	0.0	0.00	0.00	0.6	0.04	0.05	21	727.0	16.33	20.16	52.88	566.4	12.27	15.43	43.86
22	1.4	0.09	0.09	2.1	0.13	0.17	22	643.1	14.44	17.83	70.71	617.0	13.37	16.81	60.67
23	2.8	0.17	0.26	2.6	0.16	0.33	23	543.0	12.19	15.06	85.77	576.7	12.50	15.71	76.38
24	1.7	0.10	0.36	3.8	0.23	0.56	24	299.4	6.72	8.30	94.07	366.1	7.93	9.97	86.36
25	2.9	0.18	0.54	9.2	0.55	1.11	25	159.4	3.58	4.42	98.49	285.7	6.19	7.78	94.14
26	5.7	0.35	0.89	7.7	0.46	1.58	26	45.4	1.02	1.26	99.75	131.1	2.84	3.57	97.71
27	11.1	0.68	1.56	13.8	0.83	2.41	27	6.8	0.15	0.19	99.94	66.8	1.45	1.82	99.53
28	15.8	0.97	2.53	22.8	1.37	3.78	28	2.2	0.05	0.06	100.00	13.4	0.29	0.37	99.90
29	22.5	1.37	3.90	31.8	1.91	5.69	29	0.0	0.00	0.00	100.00	3.8	0.08	0.10	100.00
30	42.1	2.57	6.48	21.2	1.28	6.97	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
31	65.7	4.01	10.49	57.5	3.46	10.42	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
32	123.6	7.55	18.04	104.1	6.26	16.69	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
33	211.5	12.92	30.97	193.7	11.65	28.34	Total	4452.7	100.00	100.00		4615.1	100.00	100.00	
34	203.0	12.40	43.37	156.6	9.42	37.76	Hull wt	1803.8				1753.8			
35	246.2	15.04	58.42	205.3	12.35	50.11	Wt w/o SS	3606.5				3670.7			
36	192.4	11.76	70.17	234.6	14.11	64.22	Percent Hulls	28.83				27.54			
37	164.4	10.05	80.22	197.6	11.89	76.11	Percent Meats	71.17				72.46			
38	100.6	6.15	86.37	156.7	9.43	85.53									
39	94.3	5.76	92.13	114.9	6.91	92.44									
40	63.0	3.85	95.98	70.4	4.23	96.68									
41	38.4	2.35	98.33	36.1	2.17	98.85									
42	27.4	1.67	100.00	12.8	0.77	99.62									
-	-	-	-	-	-	-									
44	0.0	0.00	100.00	6.3	0.38	100.00									
-	-	-	-	-	-	-									
46	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
48	0.0	0.00	100.00	0.0	0.00	100.00									
TOTAL	1636.5			1662.4											

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

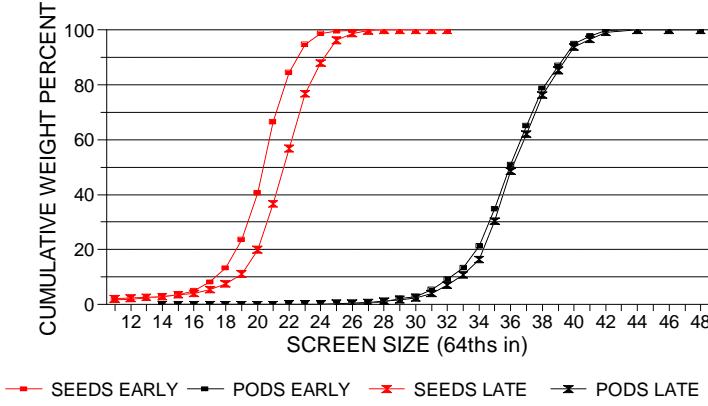


LOCATION 10 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT9506102-6

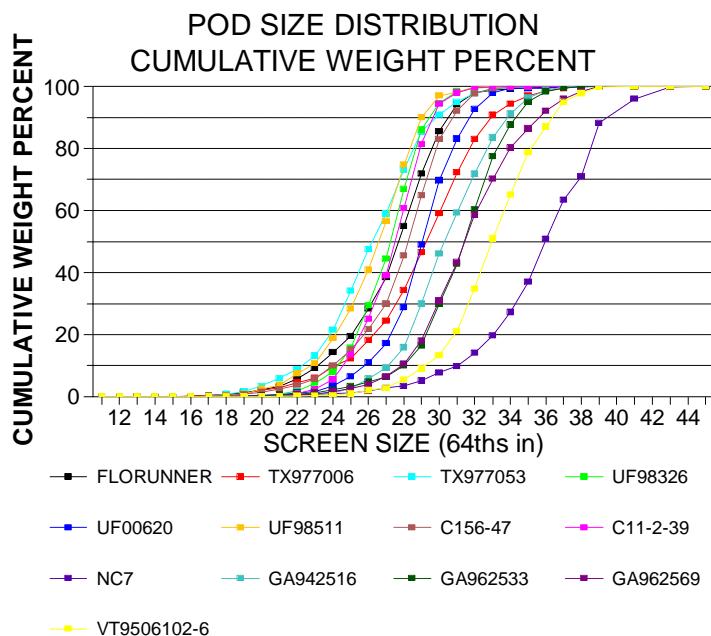
POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	17.8	0.46	0.50	12.7	0.30	0.33
15	0.0	0.00	0.00	0.0	0.00	0.00	15	26.7	0.70	0.75	22.2	0.52	0.58
16	0.0	0.00	0.00	0.0	0.00	0.00	16	52.9	1.38	1.48	25.1	0.59	0.65
17	0.0	0.00	0.00	0.0	0.00	0.00	17	110.4	2.88	3.08	8.03	1.12	1.24
18	0.0	0.00	0.00	0.0	0.00	0.00	18	185.4	4.84	5.18	13.21	1.90	2.11
19	0.0	0.00	0.00	0.0	0.00	0.00	19	370.8	9.67	10.36	23.57	142.8	3.34
20	0.0	0.00	0.00	0.0	0.00	0.00	20	608.8	15.88	17.01	40.58	339.0	7.94
21	0.4	0.02	0.02	0.4	0.02	0.02	21	925.4	24.14	25.85	66.44	643.5	15.06
22	0.0	0.00	0.02	0.8	0.05	0.07	22	645.1	16.83	18.02	84.46	778.5	18.22
23	0.3	0.02	0.04	0.4	0.02	0.10	23	363.8	9.49	10.16	94.62	768.9	18.00
24	0.3	0.02	0.06	0.8	0.05	0.15	24	144.3	3.76	4.03	98.66	435.9	10.20
25	1.8	0.11	0.17	1.7	0.10	0.25	25	38.1	0.99	1.06	99.72	317.9	7.44
26	2.1	0.13	0.30	2.9	0.18	0.43	26	7.2	0.19	0.20	99.92	92.5	2.17
27	2.6	0.16	0.46	2.3	0.14	0.57	27	2.8	0.07	0.08	100.00	44.3	1.04
28	8.6	0.53	1.00	8.9	0.55	1.12	28	0.0	0.00	0.00	100.00	5.9	0.14
29	15.7	0.97	1.97	9.7	0.60	1.72	29	0.0	0.00	0.00	100.00	0.0	0.00
30	13.1	0.81	2.78	11.5	0.71	2.43	30	0.0	0.00	0.00	100.00	0.0	0.00
31	42.1	2.60	5.38	25.7	1.58	4.01	31	0.0	0.00	0.00	100.00	0.0	0.00
32	59.6	3.69	9.06	47.0	2.90	6.91	32	0.0	0.00	0.00	100.00	0.0	0.00
33	68.0	4.20	13.27	60.8	3.75	10.65	Total	3833.9	100.00	100.00	4271.7	100.00	100.00
34	126.7	7.83	21.10	92.5	5.70	16.35	Hull wt	1436.4			1397.4		
35	221.2	13.68	34.78	226.6	13.96	30.32	Wt w/o SS	3579.2			3855.3		
36	260.0	16.08	50.86	295.2	18.19	48.51	Percent Hulls		27.25		24.65		
37	229.3	14.18	65.03	221.8	13.67	62.18	Percent Meats		72.75		75.35		
38	221.1	13.67	78.71	227.4	14.01	76.19							
39	134.4	8.31	87.02	147.2	9.07	85.26							
40	128.7	7.96	94.97	137.3	8.46	93.72							
41	45.1	2.79	97.76	47.1	2.90	96.62							
42	33.2	2.05	99.81	44.0	2.71	99.33							
-	-	-	-	-	-	-							
44	3.0	0.19	100.00	10.8	0.67	100.00							
-	-	-	-	-	-	-							
46	0.0	0.00	100.00	0.0	0.00	100.00							
-	-	-	-	-	-	-							
48	0.0	0.00	100.00	0.0	0.00	100.00							
TOTAL	1617.3			1622.8									

**VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



EARLY DIGGING LOCATION 10 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

ENTRY NUMBER

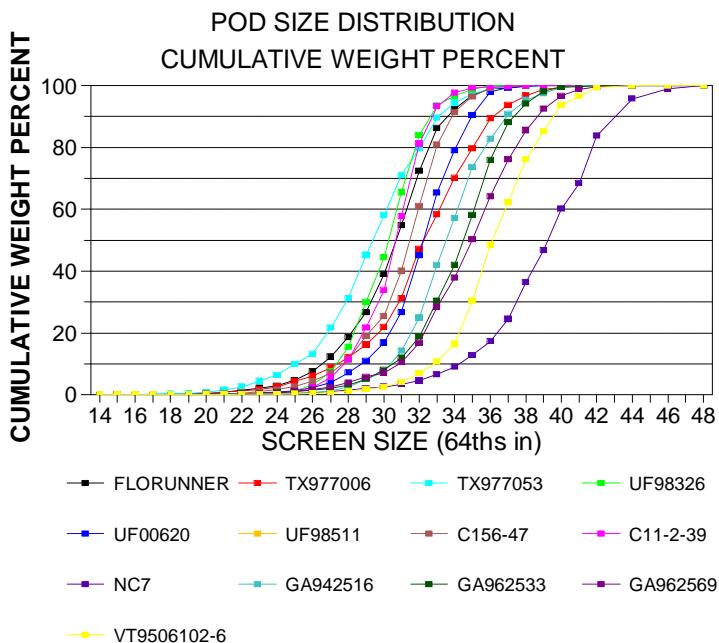


LATE DIGGING

LOCATION 10 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

ENTRY NUMBER

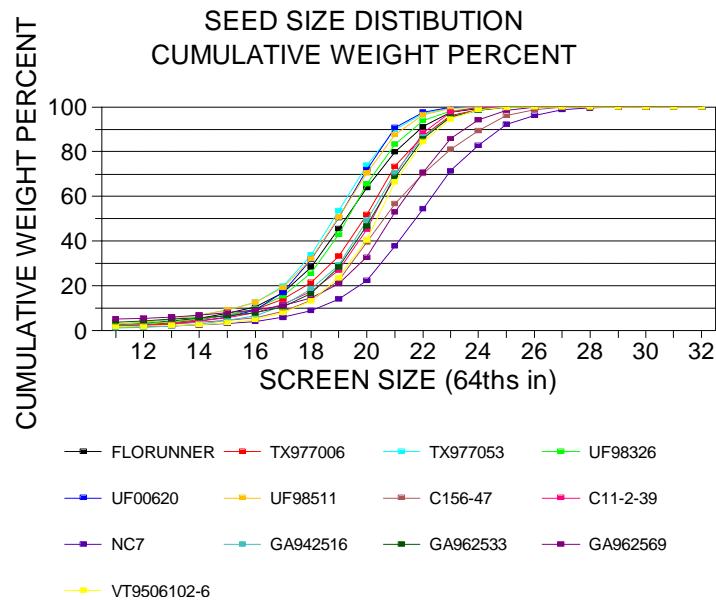
SCREEN SIZE	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.05	0.01	0.10	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.06	0.02	0.28	0.01	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.07	0.09	0.44	0.01	0.00	0.10	0.00	0.00	0.00	0.00	0.03	0.00	0.00
20	0.24	0.34	0.73	0.02	0.00	0.16	0.00	0.02	0.04	0.06	0.01	0.00	0.00
21	0.74	0.82	1.54	0.11	0.11	0.18	0.01	0.09	0.11	0.13	0.05	0.02	0.00
22	1.33	1.15	2.58	0.24	0.24	0.46	0.15	0.17	0.18	0.16	0.17	0.07	0.00
23	2.17	1.74	4.35	0.37	0.52	1.09	0.34	0.22	0.21	0.34	0.33	0.10	0.00
24	2.91	2.51	6.40	0.65	0.69	1.55	0.51	0.35	0.22	0.61	0.56	0.15	0.00
25	4.71	4.24	9.85	1.31	1.29	2.67	1.10	0.37	0.42	0.91	1.11	0.25	0.00
26	7.54	6.03	13.19	3.07	2.37	4.21	2.36	0.54	0.66	1.45	1.58	0.43	0.00
27	12.24	8.73	21.52	7.42	3.90	7.13	5.63	1.00	1.15	2.12	2.41	0.57	0.00
28	18.55	11.99	31.21	15.39	7.08	11.35	11.31	1.36	2.51	3.18	3.78	1.12	0.00
29	26.67	16.17	45.18	29.98	10.95	18.97	21.70	2.04	5.01	4.97	5.69	1.72	0.00
30	38.96	21.78	58.01	44.47	16.76	25.39	33.78	2.53	7.45	7.93	6.97	2.43	0.00
31	54.76	31.19	70.94	65.45	26.67	39.90	57.70	3.44	14.17	11.75	10.42	4.01	0.00
32	72.41	47.20	79.60	83.96	45.06	61.04	81.18	4.54	24.83	18.70	16.69	6.91	0.00
33	86.33	58.37	89.55	93.50	65.37	80.90	93.35	6.54	42.01	30.39	28.34	10.65	0.00
34	92.31	70.11	94.51	96.75	79.08	91.54	97.65	8.96	57.08	41.90	37.76	16.35	0.00
35	96.99	79.66	97.36	98.75	90.45	96.48	99.28	12.78	73.70	58.10	50.11	30.32	0.00
36	99.03	89.38	99.05	100.00	97.92	99.16	99.72	17.19	82.70	75.96	64.22	48.51	0.00
37	99.29	93.74	99.66	100.00	99.39	100.00	99.72	24.39	90.71	88.11	76.11	62.18	0.00
38	99.87	96.79	99.82	100.00	99.87	100.00	100.00	36.36	95.34	94.13	85.53	76.19	0.00
39	100.00	98.71	100.00	100.00	100.00	100.00	100.00	46.67	97.52	98.06	92.44	85.26	0.00
40	100.00	99.46	100.00	100.00	100.00	100.00	100.00	60.20	99.48	99.55	96.68	93.72	0.00
41	100.00	99.84	100.00	100.00	100.00	100.00	100.00	68.47	100.00	99.66	98.85	96.62	0.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	83.72	100.00	100.00	99.62	99.33	0.00
-	-	-	-	-	-	-	-	-	-	-	-	-	-
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
-	-	-	-	-	-	-	-	-	-	-	-	-	-
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
-	-	-	-	-	-	-	-	-	-	-	-	-	-
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



EARLY DIGGING LOCATION 10 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

Screen Size	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
-12 + SS ft ¹	2.63	2.03	2.90	2.31	1.64	2.88	2.15	1.77	1.60	1.17	3.81	5.10	1.68
12	3.25	2.55	3.69	3.07	2.14	3.80	2.46	2.32	1.78	1.50	4.35	5.44	1.90
13	4.11	3.49	4.96	3.91	3.01	5.11	2.99	3.13	2.07	2.06	5.06	6.06	2.23
14	5.50	4.82	6.70	5.04	4.14	6.89	3.58	4.17	2.40	2.95	5.69	6.99	2.72
15	7.63	6.76	9.32	7.00	6.08	9.30	4.50	5.79	3.05	4.41	6.60	8.04	3.47
16	10.51	9.34	12.63	9.68	9.15	12.58	5.75	7.88	4.02	6.45	7.90	9.31	4.95
17	16.96	14.01	19.83	15.57	17.09	19.15	8.45	11.62	5.91	11.02	10.65	11.10	8.03
18	28.28	21.48	33.87	25.67	31.80	32.12	13.57	17.46	8.92	18.48	16.54	14.49	13.21
19	45.53	33.27	53.62	42.91	50.37	50.79	22.43	27.00	13.99	29.24	28.36	20.90	23.57
20	63.73	51.82	73.95	65.54	71.93	70.49	39.40	45.26	22.38	49.20	46.85	32.72	40.58
21	79.84	73.36	89.80	83.27	90.71	87.61	56.84	69.66	37.77	70.32	68.38	52.88	66.44
22	91.19	87.07	96.94	93.80	97.74	96.44	70.10	88.42	54.34	86.59	85.73	70.71	84.46
23	97.41	96.08	99.42	98.25	99.68	99.36	81.09	97.73	71.38	95.23	95.50	85.77	94.62
24	99.34	98.63	99.91	99.50	99.98	99.92	89.31	99.72	82.76	98.37	98.57	94.07	98.66
25	99.90	99.78	100.00	99.93	100.00	100.00	96.29	99.97	92.17	99.72	99.82	98.49	99.72
26	99.98	99.95	100.00	100.00	100.00	100.00	98.67	100.00	96.10	99.90	100.00	99.75	99.92
27	100.00	100.00	100.00	100.00	100.00	100.00	99.85	100.00	98.60	100.00	100.00	99.94	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	99.94	100.00	99.48	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.93	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

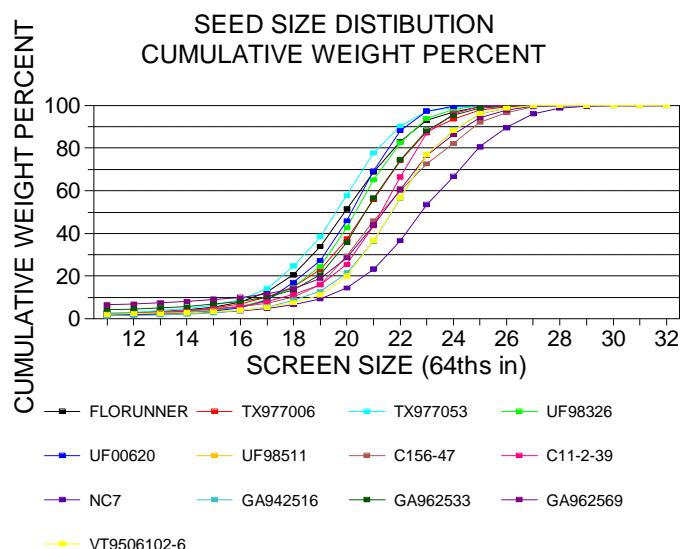
¹ SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



LATE DIGGING

LOCATION 10 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

¹ SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	112.9	0.7056	643
Medium	92.2	0.5763	787
Number 1	64.8	0.4050	1120
Splits	41.3	0.2581	1757

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	117.5	0.7344	618
Medium	94.4	0.5900	769
Number 1	62.2	0.3888	1167
Splits	41.8	0.2613	1736

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl	MC*	kg/hl
Jumbo	5.9	59.8	Jumbo	6.1
Medium	6.0	61.4	Medium	6.1
Number 1	6.3	62.2	Number 1	6.6
Splits	5.8	56.1	Splits	6.2

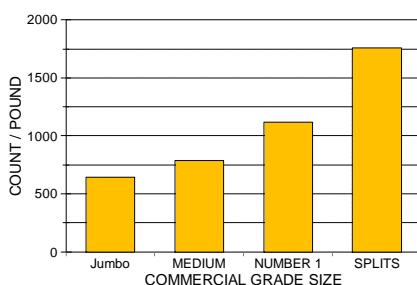
CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD	MEAN	SD
Jumbo	6.3	0.30	Jumbo	6.7
Medium	6.3	0.38	Medium	6.6
Number 1	6.3	0.34	Number 1	6.6
Splits	5.7	0.47	Splits	6.4
	MIN**	MAX	MIN**	MAX
Jumbo	5.4	7.1	Jumbo	6.0
Medium	5.2	7.3	Medium	5.7
Number 1	5.2	7.0	Number 1	5.8
Splits	4.3(5)	7.0	Splits	5.3

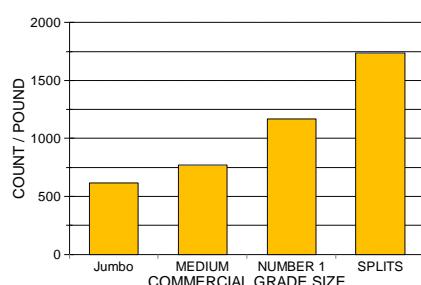
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

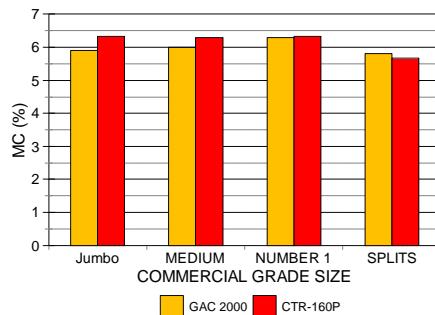
EARLY DIGGING COUNT/POUND



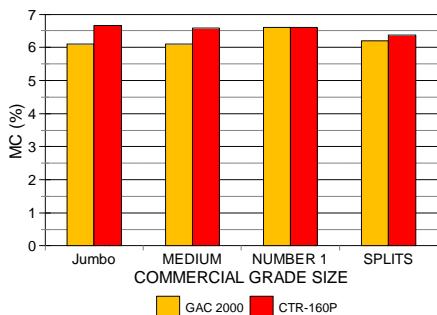
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	128.3	0.8019	566
Medium	102.8	0.6425	706
Number 1	65.5	0.4094	1108
Splits	47.5	0.2969	1528

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	147.8	0.9238	491
Medium	99.9	0.6244	726
Number 1	64.2	0.4013	1130
Splits	49.4	0.3088	1469

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	59.1
Medium	6.3	61.5
Number 1	6.4	62.5
Splits	6.0	55.7

LATE DIGGING

	MC*	kg/hl
Jumbo	6.4	60.0
Medium	6.5	61.3
Number 1	7.0	63.3
Splits	6.2	56.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.5	0.29
Medium	6.3	0.33
Number 1	6.2	0.38
Splits	6.0	0.53

	MEAN	SD
Jumbo	6.8	0.26
Medium	6.6	0.29
Number 1	6.4	0.41
Splits	6.2	0.48

MIN MAX**

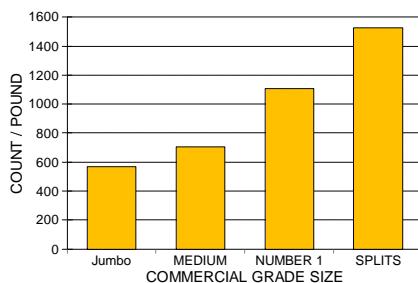
	MIN**	MAX
Jumbo	5.7	7.6
Medium	5.3	7.3
Number 1	5.2	7.0
Splits	4.2(1)	7.2

	MIN**	MAX
Jumbo	6.1	7.6
Medium	5.8	7.3
Number 1	5.4	7.5
Splits	5.1	7.5

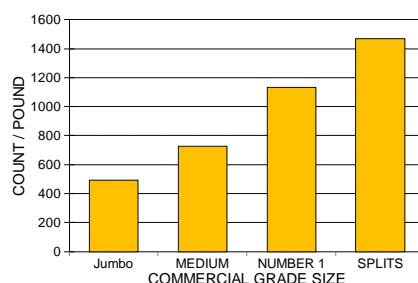
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

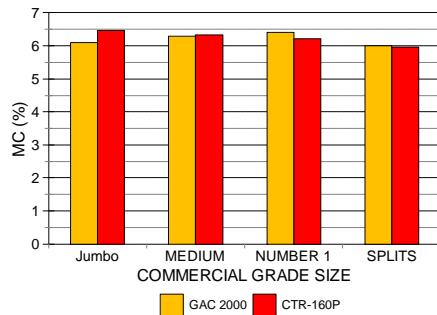
EARLY DIGGING COUNT/POUND



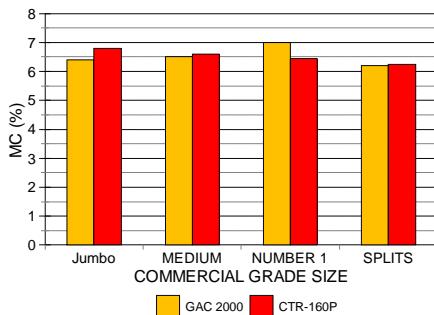
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	119.7	0.7481	606
Medium	95.0	0.5938	764
Number 1	67.2	0.4200	1080
Splits	41.3	0.2581	1757

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	125.6	0.7850	578
Medium	93.5	0.5844	776
Number 1	62.8	0.3925	1156
Splits	43.8	0.2738	1657

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	61.8
Medium	6.2	62.9
Number 1	6.4	63.8
Splits	6.1	56.7

LATE DIGGING

	MC*	kg/hl
Jumbo	6.1	59.9
Medium	6.2	62.2
Number 1	6.5	64.0
Splits	6.1	56.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.3	0.28
Medium	6.2	0.31
Number 1	6.1	0.37
Splits	5.9	0.56

	MEAN	SD
Jumbo	6.5	0.26
Medium	6.3	0.29
Number 1	6.2	0.32
Splits	6.1	0.47

	MIN**	MAX
Jumbo	5.7	7.3
Medium	5.2	7.0
Number 1	5.0	6.9
Splits	3.5(2)	6.9

	MIN**	MAX
Jumbo	5.8	7.2
Medium	5.5	7.1
Number 1	5.2	6.8
Splits	4.7	7.3

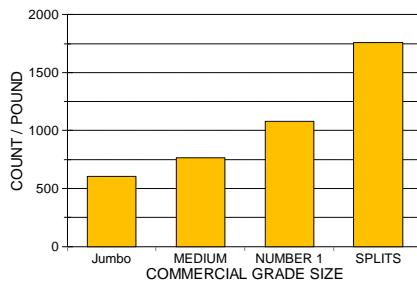
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P

SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH

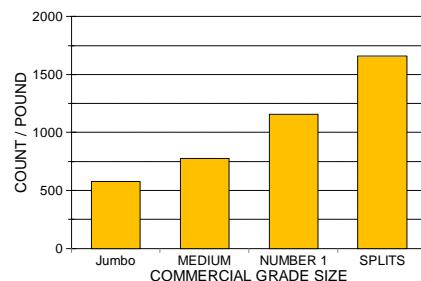
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

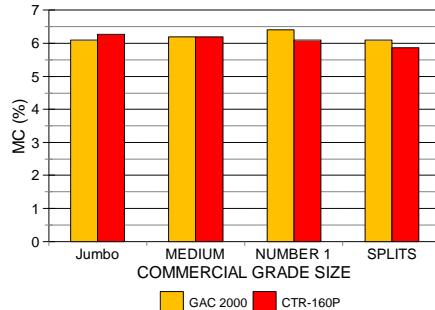
EARLY DIGGING COUNT/POUND



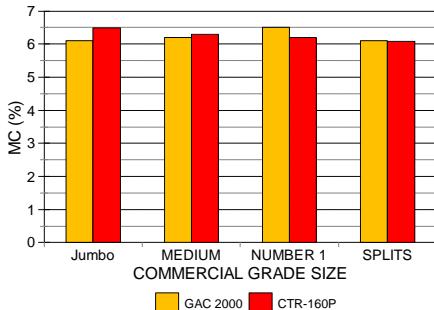
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	109.5	0.6844	663
Medium	91.0	0.5688	798
Number 1	64.0	0.4000	1134
Splits	43.6	0.2725	1665

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	121.1	0.7569	599
Medium	92.9	0.5806	781
Number 1	61.9	0.3869	1172
Splits	44.9	0.2806	1616

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.6
Medium	6.1	61.2
Number 1	6.6	62.1
Splits	5.9	54.6

	MC*	kg/hl
Jumbo	6.1	58.9
Medium	6.5	60.3
Number 1	7.0	59.7
Splits	6.2	55.4

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.5	0.30
Medium	6.6	0.30
Number 1	6.6	0.26
Splits	6.0	0.44

	MEAN	SD
Jumbo	7.2	0.27
Medium	7.1	0.35
Number 1	7.3	0.35
Splits	6.7	0.33

MIN MAX**

	MIN**	MAX
Jumbo	5.6	7.1
Medium	5.8	7.2
Number 1	5.6	7.2
Splits	4.9	7.2

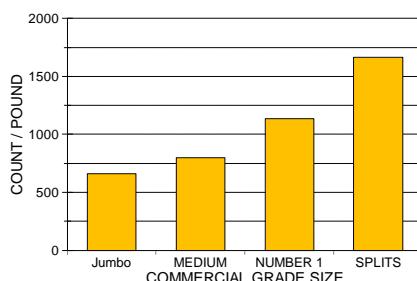
MIN MAX**

	MIN**	MAX
Jumbo	6.4	8.0
Medium	6.2	7.9
Number 1	6.4	8.0
Splits	5.6	7.4

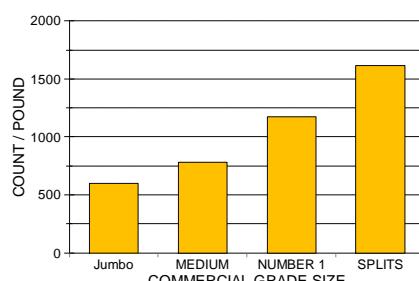
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

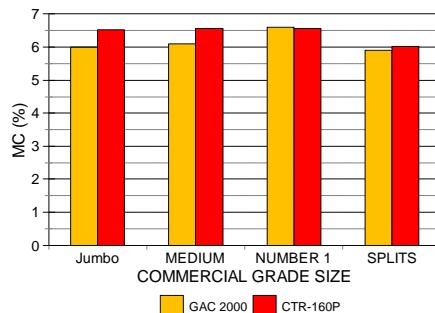
EARLY DIGGING COUNT/POUND



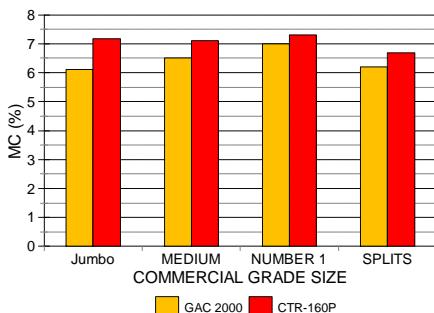
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	118.0	0.7375	615
Medium	100.8	0.6300	720
Number 1	76.4	0.4775	950
Splits	44.4	0.2775	1635

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	131.4	0.8213	552
Medium	104.2	0.6513	697
Number 1	72.6	0.4538	1000
Splits	48.6	0.3038	1493

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.0
Medium	6.0	59.8
Number 1	6.3	61.4
Splits	6.0	55.6

	MC*	kg/hl
Jumbo	6.6	61.5
Medium	6.8	61.3
Number 1	7.0	60.6
Splits	6.5	55.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.3	0.28
Medium	6.3	0.28
Number 1	6.2	0.26
Splits	5.8	0.43

	MEAN	SD
Jumbo	7.1	0.21
Medium	7.0	0.28
Number 1	6.9	0.31
Splits	6.6	0.33

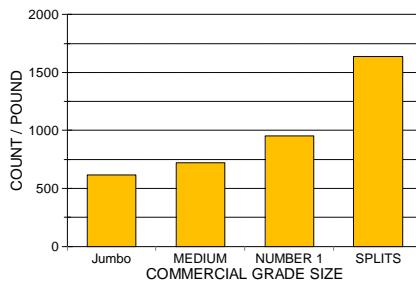
	MIN**	MAX
Jumbo	5.4	7.0
Medium	5.7	7.2
Number 1	5.6	7.0
Splits	4.0	6.9

	MIN**	MAX
Jumbo	6.5	7.7
Medium	6.3	7.9
Number 1	5.9	7.6
Splits	5.9	7.3

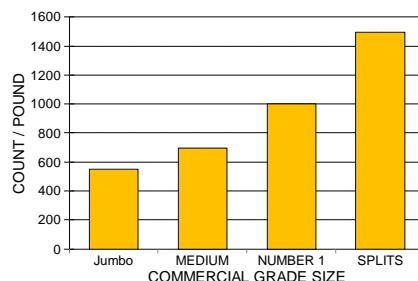
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

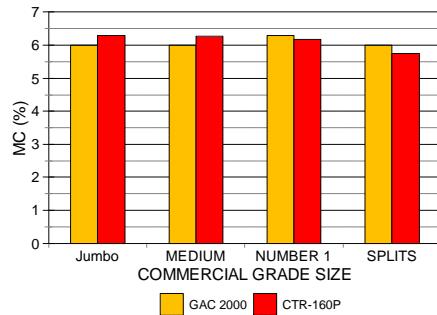
EARLY DIGGING COUNT/POUND



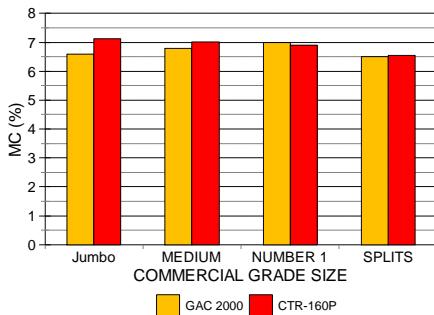
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	110.3	0.6894	658
Medium	96.0	0.6000	756
Number 1	69.6	0.4350	1043
Splits	42.1	0.2631	1724

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	113.7	0.7106	638
Medium	95.8	0.5988	758
Number 1	68.5	0.4281	1060
Splits	44.5	0.2781	1631

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.9
Medium	6.0	61.6
Number 1	6.4	61.7
Splits	5.9	57.0

	MC*	kg/hl
Jumbo	6.2	58.2
Medium	6.4	61.0
Number 1	6.7	62.6
Splits	6.2	56.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.0	0.32
Medium	6.0	0.33
Number 1	6.0	0.38
Splits	5.6	0.49

	MEAN	SD
Jumbo	6.5	0.29
Medium	6.5	0.30
Number 1	6.5	0.35
Splits	6.3	0.34

MIN MAX**

	MIN**	MAX
Jumbo	5.1	6.9
Medium	4.7	6.9
Number 1	4.6	7.2
Splits	3.5(2)	6.7

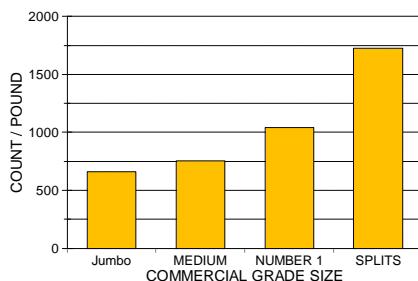
MIN MAX**

	MIN**	MAX
Jumbo	5.7	7.3
Medium	5.7	7.2
Number 1	5.5	7.3
Splits	5.6	7.1

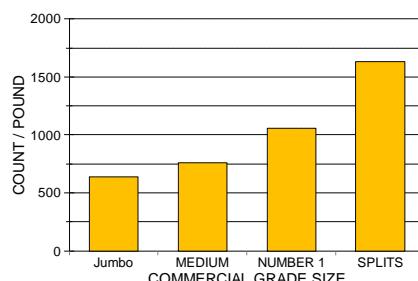
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

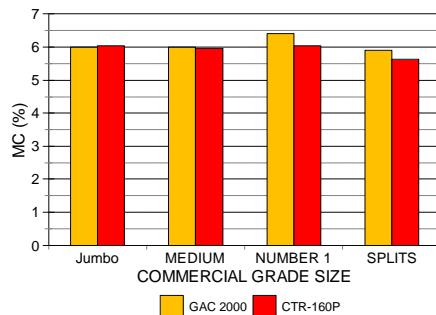
EARLY DIGGING COUNT/POUND



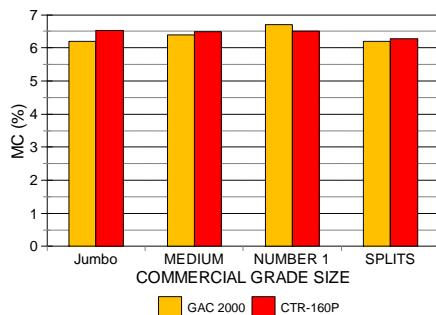
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	118.9	0.7431	610
Medium	92.7	0.5794	783
Number 1	59.9	0.3744	1212
Splits	42.5	0.2656	1708

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	123.1	0.7694	590
Medium	94.0	0.5875	772
Number 1	56.4	0.3525	1287
Splits	47.0	0.2938	1544

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/l
Jumbo	5.9	57.6
Medium	6.1	61.8
Number 1	6.3	NA
Splits	5.8	55.2

	MC*	kg/l
Jumbo	5.9	59.1
Medium	6.2	61.8
Number 1	NA	NA
Splits	6.0	56.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.3	0.31
Medium	6.2	0.34
Number 1	6.3	0.36
Splits	5.8	0.41

	MEAN	SD
Jumbo	6.5	0.30
Medium	6.2	0.35
Number 1	6.8	0.47
Splits	6.1	0.39

MIN MAX**

	MIN**	MAX
Jumbo	5.6	7.2
Medium	5.3	6.9
Number 1	5.1	6.8
Splits	4.7	7.0

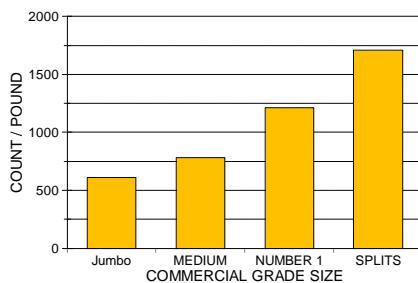
MIN MAX**

	MIN**	MAX
Jumbo	5.7	7.1
Medium	5.4	7.3
Number 1	5.3	7.9
Splits	5.1	7.1

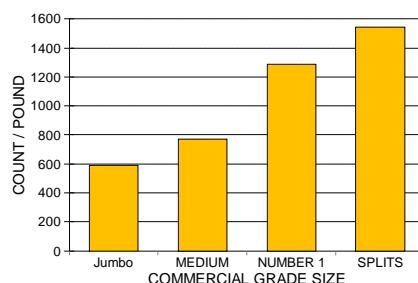
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

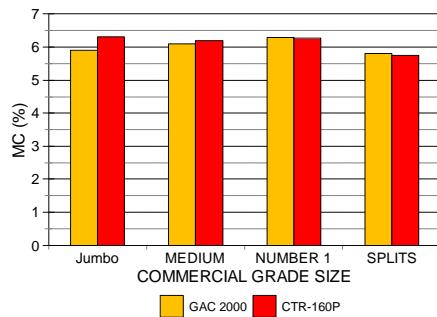
EARLY DIGGING COUNT/POUND



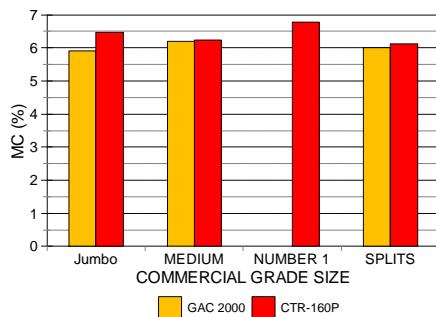
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	106.5	0.6656	681
Medium	85.0	0.5313	854
Number 1	57.2	0.3575	1269
Splits	44.2	0.2763	1642

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	113.9	0.7119	637
Medium	82.7	0.5169	878
Number 1	57.5	0.3594	1262
Splits	46.3	0.2894	1568

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.1	61.7
Medium	6.4	64.3
Number 1	6.8	62.5
Splits	5.7	NA

	MC*	kg/hl
Jumbo	6.3	61.1
Medium	6.7	63.2
Number 1	7.2	NA
Splits	6.0	55.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.5	0.24
Medium	6.5	0.24
Number 1	6.6	0.28
Splits	5.8	0.30

	MEAN	SD
Jumbo	6.9	0.34
Medium	6.9	0.36
Number 1	7.3	0.33
Splits	6.2	0.35

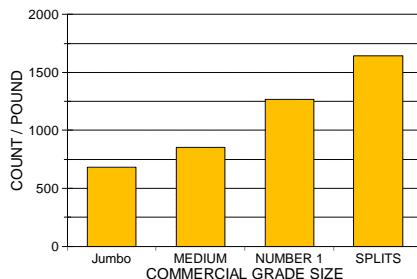
	MIN**	MAX
Jumbo	5.9	7.1
Medium	5.8	7.2
Number 1	6.0	7.3
Splits	4.5	6.6

	MIN**	MAX
Jumbo	6.0	7.7
Medium	6.0	7.7
Number 1	6.5	7.9
Splits	5.3	7.3

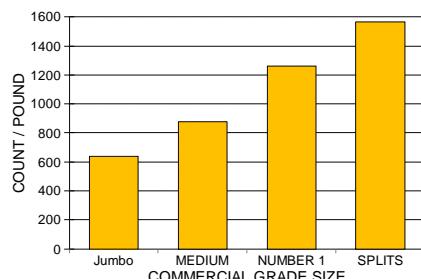
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

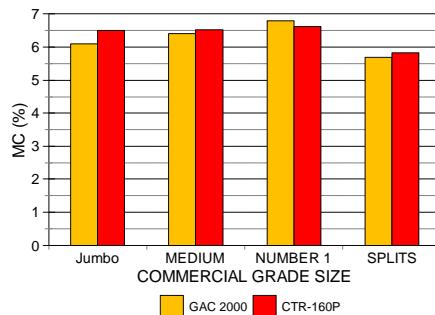
EARLY DIGGING COUNT/POUND



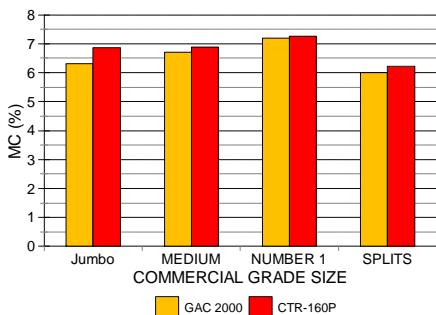
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

NC7

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
ELK	159.8	0.9988	454
Medium	106.4	0.6650	682
Number 1	72.4	0.4525	1002
Splits	67.1	0.4194	1082

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
ELK	180.9	1.1306	401
Medium	100.3	0.6269	724
Number 1	67.2	0.4200	1080
Splits	74.1	0.4631	979

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.4	57.4
Medium	6.6	58.9
Number 1	NA	NA
Splits	6.3	52.1

	MC*	kg/hl
ELK	6.4	56.9
Medium	6.7	NA
Number 1	NA	NA
Splits	6.3	54.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
ELK	6.4	0.35
Medium	6.4	0.34
Number 1	6.6	0.30
Splits	6.1	0.50

	MEAN	SD
ELK	6.4	0.36
Medium	6.4	0.38
Number 1	6.4	0.39
Splits	5.9	0.57

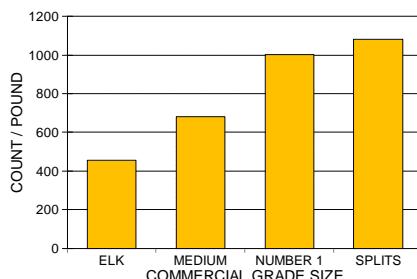
	MIN**	MAX
ELK	5.5	7.3
Medium	5.2	7.2
Number 1	5.6	7.2
Splits	4.5(1)	7.2

	MIN**	MAX
ELK	5.4	7.3
Medium	5.1	7.4
Number 1	5.4	7.4
Splits	4.4	7.4

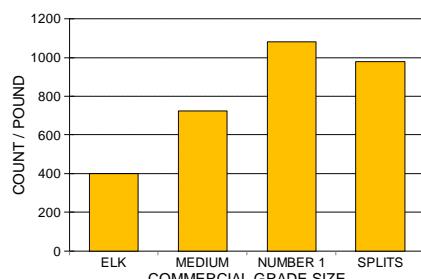
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

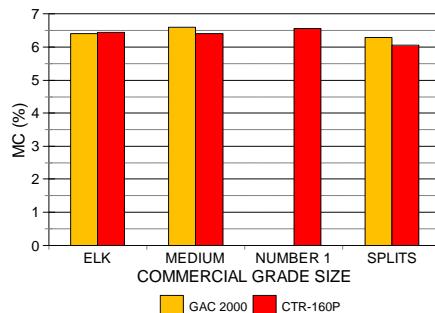
EARLY DIGGING COUNT/POUND



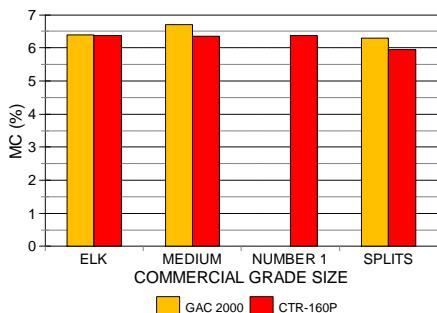
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
ELK	117.7	0.7356	617
Medium	90.5	0.5656	802
Number 1	63.3	0.3956	1147
Splits	55.3	0.3456	1312

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
ELK	134.6	0.8413	539
Medium	83.4	0.5213	870
Number 1	59.2	0.3700	1226
Splits	58.9	0.3681	1232

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	7.0	60.9
Medium	7.3	61.5
Number 1	7.8	62.3
Splits	NA	NA

LATE DIGGING

	MC*	kg/hl
ELK	7.0	60.4
Medium	7.6	61.7
Number 1	7.9	NA
Splits	6.6	54.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
ELK	7.1	0.25
Medium	7.1	0.24
Number 1	7.1	0.30
Splits	6.5	0.34

	MEAN	SD
ELK	7.1	0.24
Medium	7.1	0.34
Number 1	7.3	0.34
Splits	6.3	0.43

	MIN**	MAX
ELK	6.5	7.8
Medium	6.5	7.8
Number 1	6.5	8.7
Splits	5.4	7.2

	MIN**	MAX
ELK	6.5	7.8
Medium	5.8	8.0
Number 1	6.3	8.1
Splits	4.8	7.4

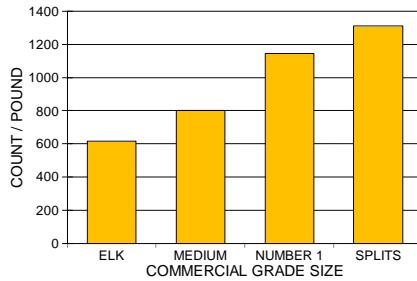
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P

SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH

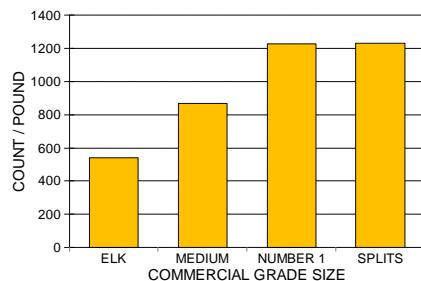
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

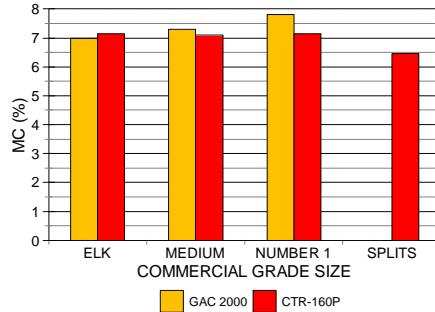
EARLY DIGGING COUNT/POUND



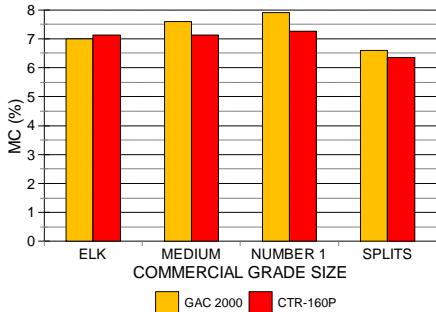
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Wt of 1 Count/lb
ELK	113.3	0.7081	641
Medium	92.6	0.5788	784
Number 1	64.8	0.4050	1120
Splits	49.5	0.3094	1466

LATE DIGGING

	Wt (g)	seed	Wt of 1 Count/lb
ELK	120.4	0.7525	603
Medium	89.4	0.5588	812
Number 1	55.6	0.3475	1305
Splits	50.4	0.3150	1440

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.7	59.2
Medium	6.6	61.4
Number 1	7.0	NA
Splits	6.5	55.1

LATE DIGGING

	MC*	kg/hl
ELK	6.7	58.3
Medium	6.8	60.8
Number 1	7.1	NA
Splits	6.4	54.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
ELK	6.5	0.25
Medium	6.4	0.30
Number 1	6.4	0.26
Splits	6.1	0.40

	MEAN	SD
ELK	6.3	0.29
Medium	6.2	0.32
Number 1	6.3	0.28
Splits	6.0	0.47

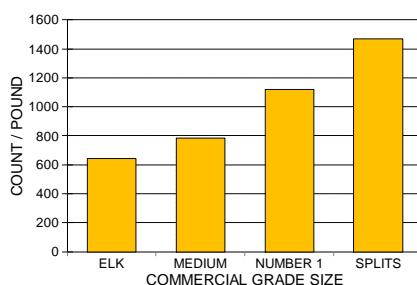
	MIN**	MAX
ELK	5.9	7.1
Medium	5.5	7.3
Number 1	5.9	7.1
Splits	5.1	7.4

	MIN**	MAX
ELK	5.6	7.1
Medium	5.1	7.0
Number 1	5.7	7.1
Splits	5.1	7.1

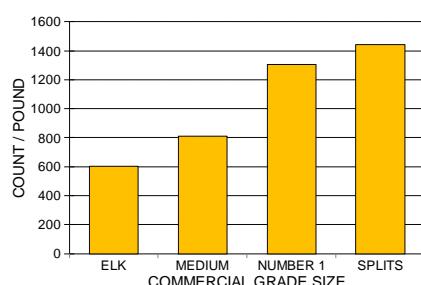
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

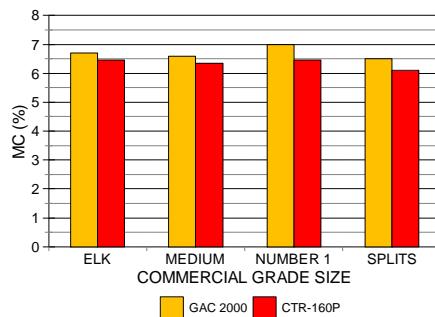
EARLY DIGGING COUNT/POUND



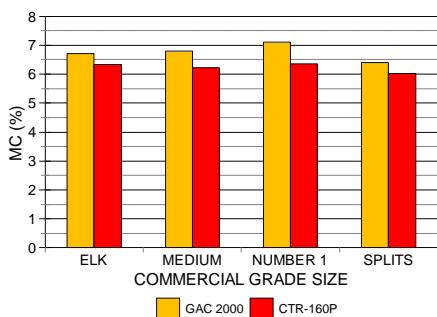
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
ELK	125.4	0.7838	579
Medium	93.4	0.5838	777
Number 1	64.7	0.4044	1122
Splits	53.4	0.3338	1359

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
ELK	132.1	0.8256	549
Medium	87.3	0.5456	831
Number 1	58.7	0.3669	1236
Splits	55.5	0.3469	1308

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.6	59.2
Medium	6.8	60.6
Number 1	7.3	NA
Splits	6.7	55.4

	MC*	kg/hl
ELK	6.7	58.7
Medium	6.8	60.2
Number 1	NA	NA
Splits	6.7	56.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
ELK	6.2	0.32
Medium	6.3	0.32
Number 1	6.5	0.31
Splits	5.9	0.44

	MEAN	SD
ELK	6.3	0.32
Medium	6.3	0.37
Number 1	6.6	0.35
Splits	6.0	0.41

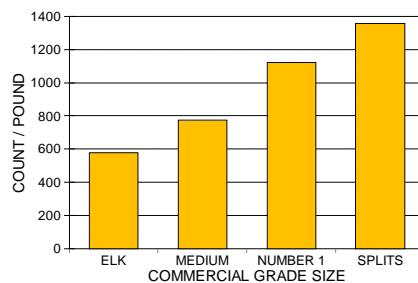
	MIN**	MAX
ELK	5.2	7.1
Medium	5.3	7.3
Number 1	5.3	7.3
Splits	4.4	7.0

	MIN**	MAX
ELK	5.4	7.5
Medium	5.4	7.2
Number 1	5.5	7.3
Splits	5.0	7.4

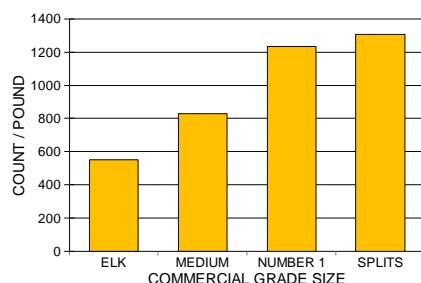
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

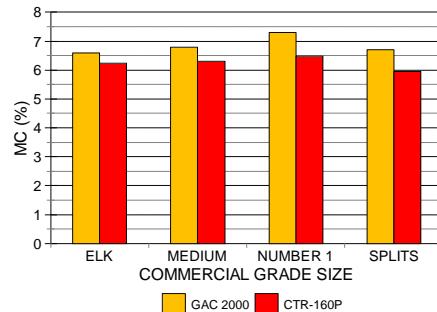
EARLY DIGGING COUNT/POUND



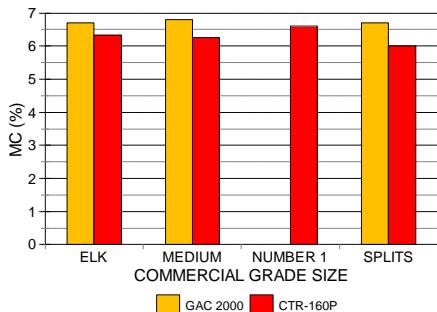
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 10 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
ELK	153.8	0.9613	472
Medium	121.3	0.7581	598
Number 1	84.4	0.5275	860
Splits	66.9	0.4181	1085

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
ELK	171.8	1.0738	422
Medium	111.9	0.6994	649
Number 1	73.3	0.4581	990
Splits	67.9	0.4244	1069

LOCATION 10 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.4	58.6
Medium	6.6	59.5
Number 1	6.9	NA
Splits	6.4	53.3

	MC*	kg/hl
ELK	6.5	55.7
Medium	6.8	59.4
Number 1	NA	NA
Splits	6.3	53.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
ELK	6.1	0.40
Medium	6.1	0.34
Number 1	6.2	0.30
Splits	5.7	0.58

	MEAN	SD
ELK	6.2	0.36
Medium	6.1	0.43
Number 1	6.3	0.31
Splits	5.6	0.69

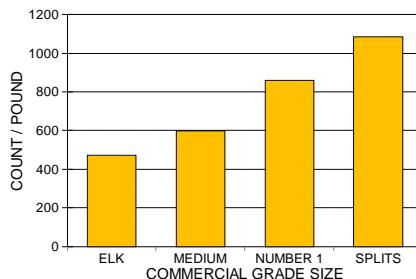
	MIN**	MAX
ELK	3.9	7.2
Medium	4.5	6.8
Number 1	5.2	7.0
Splits	3.8(7)	7.1

	MIN**	MAX
ELK	5.2	7.3
Medium	3.5	6.9
Number 1	5.1	6.9
Splits	3.6(11)	7.2

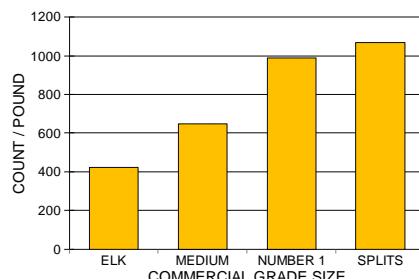
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

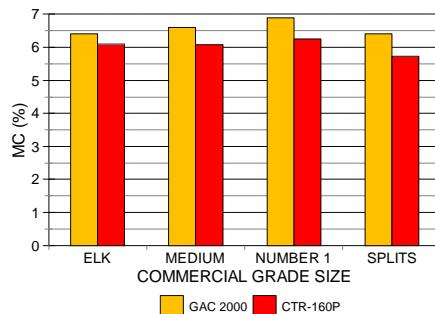
EARLY DIGGING COUNT/POUND



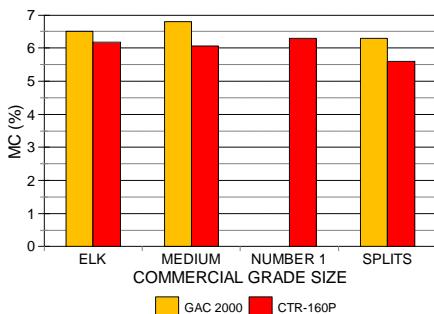
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



EARLY DIGGING

LOCATION 10 UPPT 2002 CLEANING DATA

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

VARIETY: FLORUNNER

dirt pan	16.3
rock pan	0.0
lights	74.0
sticks	31.6
cyclone	15.8
pods	219.0
thrus	other
LSK	25.2
overs	6178.8
Total Pods	6397.8
Total FM	239.0
Pct LSK	0.39

VARIETY: TX977006

dirt pan	13.3
rock pan	2.3
lights	58.4
sticks	4.2
cyclone	15.1
pods	153.7
thrus	other
LSK	45.8
overs	5869.4
Total Pods	6023.1
Total FM	242.7
Pct LSK	0.75

VARIETY: TX977053

dirt pan	16.1
rock pan	0.0
lights	76.2
sticks	33.1
cyclone	17.3
pods	307.9
thrus	other
LSK	35.5
overs	6440.3
Total Pods	6748.2
Total FM	245.1
Pct LSK	0.52

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

VARIETY: UF98326

dirt pan	14.9
rock pan	14.4
lights	69.1
sticks	27.2
cyclone	13.8
pods	173.4
thrus	other
LSK	8.3
overs	5794.8
Total Pods	5968.2
Total FM	194.5
Pct LSK	0.14

VARIETY: UF00620

dirt pan	18.5
rock pan	10.5
lights	130.9
sticks	13.3
cyclone	15.8
pods	90.3
thrus	other
LSK	4.5
overs	5902.2
Total Pods	5992.5
Total FM	272.1
Pct LSK	0.08

VARIETY: UF98511

dirt pan	7.0
rock pan	3.2
lights	56.0
sticks	9.1
cyclone	11.6
pods	238.1
thrus	other
LSK	25.0
overs	5582.6
Total Pods	5820.7
Total FM	193.7
Pct LSK	0.43

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

VARIETY: C156-47

dirt pan	17.2
rock pan	2.7
lights	59.3
sticks	8.7
cyclone	14.7
pods	251.9
thrus	other
LSK	26.7
overs	7203.5
Total Pods	7455.4
Total FM	227.7
Pct LSK	0.36

VARIETY: C11-2-39

dirt pan	14.7
rock pan	2.1
lights	87.3
sticks	9.3
cyclone	21.1
pods	144.7
thrus	other
LSK	91.8
overs	5212.4
Total Pods	5357.1
Total FM	276.2
Pct LSK	1.68

VARIETY: NC7

dirt pan	9.5
rock pan	1.5
lights	111.0
sticks	11.7
cyclone	13.5
pods	10.4
thrus	other
LSK	10.6
overs	6021.0
Total Pods	6031.4
Total FM	214.3
Pct LSK	0.18

"other" includes rocks, dirt, raisins, etc.

EARLY DIGGING

LOCATION 10 UPPT 2002 CLEANING DATA

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

VARIETY: GA942516

dirt pan	13.6
rock pan	1.4
lights	83.8
sticks	12.9
cyclone	20.0
pods	70.7
thrus	other
LSK	8.2
overs	6140.1
Total Pods	6210.8
Total FM	237.3
Pct LSK	0.13

VARIETY: GA962533

dirt pan	21.5
rock pan	0.9
lights	84.9
sticks	8.7
cyclone	16.3
pods	120.3
thrus	other
LSK	6.7
overs	5986.0
Total Pods	6106.3
Total FM	289.3
Pct LSK	0.11

VARIETY: GA962569

dirt pan	15.7
rock pan	5.2
lights	73.7
sticks	15.9
cyclone	16.4
pods	122.0
thrus	other
LSK	7.4
overs	6182.3
Total Pods	6304.3
Total FM	239.2
Pct LSK	0.12

DATE: NOV. 29, 2002

VARIETY: VT9506102-6

dirt pan	12.3
rock pan	1.2
lights	7.8
sticks	7.9
cyclone	17.9
pods	41.2
thrus	other
LSK	4.2
overs	5269.5
Total Pods	5310.7
Total FM	80.6
Pct LSK	0.08

"other" includes rocks, dirt, raisins, etc.

LATE DIGGING

LOCATION 10 UPPT 2002 CLEANING DATA

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

VARIETY: FLORUNNER *

dirt pan	12.5
rock pan	0.0
lights	88.8
sticks	2.8
cyclone	20.7
pods	235.5
thrus	other
LSK	59.0
overs	6246.6
Total Pods	6482.1
Total FM	236.0
Pct LSK	0.90

VARIETY: TX977006

dirt pan	11.6
rock pan	0.0
lights	55.5
sticks	3.6
cyclone	22.5
pods	170.7
thrus	other
LSK	78.1
overs	6464.8
Total Pods	6635.5
Total FM	187.4
Pct LSK	1.16

VARIETY: TX977053

dirt pan	11.3
rock pan	0.0
lights	59.2
sticks	0.5
cyclone	19.8
pods	358.2
thrus	other
LSK	102.1
overs	6576.2
Total Pods	6934.4
Total FM	144.2
Pct LSK	1.45

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

VARIETY: UF98326

dirt pan	17.9
rock pan	0.0
lights	61.5
sticks	9.3
cyclone	26.5
pods	284.3
thrus	other
LSK	29.0
overs	7352.7
Total Pods	7637.0
Total FM	172.8
Pct LSK	0.38

VARIETY: UF00620

dirt pan	19.0
rock pan	0.0
lights	131.5
sticks	5.9
cyclone	20.7
pods	106.6
thrus	other
LSK	22.3
overs	6397.2
Total Pods	6503.8
Total FM	254.3
Pct LSK	0.34

VARIETY: UF98511 *

dirt pan	10.8
rock pan	0.0
lights	59.4
sticks	3.0
cyclone	20.6
pods	294.0
thrus	other
LSK	68.8
overs	6306.4
Total Pods	6600.4
Total FM	200.9
Pct LSK	1.03

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

VARIETY: C156-47

dirt pan	12.2
rock pan	0.8
lights	81.5
sticks	3.6
cyclone	20.6
pods	175.4
thrus	other
LSK	62.2
overs	7282.1
Total Pods	7457.5
Total FM	249.3
Pct LSK	0.83

VARIETY: C11-2-39

dirt pan	19.5
rock pan	0.0
lights	100.1
sticks	7.1
cyclone	24.3
pods	111.4
thrus	other
LSK	106.2
overs	5523.0
Total Pods	5634.4
Total FM	298.7
Pct LSK	1.85

VARIETY: NC7

dirt pan	6.0
rock pan	0.0
lights	80.5
sticks	5.7
cyclone	13.5
pods	19.3
thrus	other
LSK	8.4
overs	5825.7
Total Pods	5845.0
Total FM	160.2
Pct LSK	0.14

"other" includes rocks, dirt, raisins, etc.

* had to run through stemmer

LATE DIGGING

LOCATION 10 UPPT 2002 CLEANING DATA

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

DATE: NOV. 29, 2002

VARIETY: GA942516

dirt pan	11.4
rock pan	2.2
lights	62.3
sticks	4.5
cyclone	19.7
pods	46.5
thrus	other
LSK	47.8
overs	6619.5
Total Pods	6666.0
Total FM	197.3
Pct LSK	0.71

VARIETY: GA962533

dirt pan	12.1
rock pan	0.0
lights	62.0
sticks	2.5
cyclone	18.4
pods	107.3
thrus	other
LSK	19.7
overs	6362.0
Total Pods	6469.3
Total FM	227.4
Pct LSK	0.30

VARIETY: GA962569

dirt pan	10.4
rock pan	0.0
lights	75.9
sticks	2.8
cyclone	17.2
pods	81.7
thrus	other
LSK	14.5
overs	6383.8
Total Pods	6465.5
Total FM	184.2
Pct LSK	0.22

DATE: NOV. 29, 2002

VARIETY: VT9506102-6

dirt pan	11.5
rock pan	0.0
lights	111.6
sticks	1.6
cyclone	21.8
pods	13.6
thrus	other
LSK	28.1
overs	5753.3
Total Pods	5766.9
Total FM	193.4
Pct LSK	0.48

"other" includes rocks, dirt, raisins, etc.

LOCATION 10 UPPT 2002 SHELLING DATA

EARLY DIGGING VARIETY: FLORUNNER DATE: DEC. 02, 2002

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6172.9	198 sec.
	grams shelled / min	1637.2	
2nd	24 unshelled	770.3	103 sec.
	grams shelled / min	289.8	
3rd	21 unshelled	272.8	72 sec.
	grams shelled / min	178.8	
4th	18 unshelled	58.2	27 sec.
	grams shelled / min	118.0	
5th	16 unshelled	5.1	3 sec.
	grams shelled / min	102.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6172.9	6.72 min.
	Total grams shelled / min	919.0	
	HULLS	1458.4	

VARIETY: TX977006 DATE: DEC. 03, 2002

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6523.5	181 sec.
	grams shelled / min	1770.0	
2nd	24 unshelled	1184.1	112 sec.
	grams shelled / min	400.9	
3rd	21 unshelled	435.8	113 sec.
	grams shelled / min	174.7	
4th	18 unshelled	106.8	42 sec.
	grams shelled / min	141.7	
5th	16 unshelled	7.6	3 sec.
	grams shelled / min	152.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6523.5	7.52 min.
	Total grams shelled / min	867.9	
	HULLS	1728.9	

VARIETY: UF00620 DATE: DEC. 03, 2002

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	5765.0	186 sec.
	grams shelled / min	1766.3	
2nd	24 unshelled	289.5	57 sec.
	grams shelled / min	233.6	
3rd	21 unshelled	67.6	19 sec.
	grams shelled / min	183.5	
4th	18 unshelled	9.5	5 sec.
	grams shelled / min	114.0	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5765.0	4.45 min.
	Total grams shelled / min	1295.5	
	HULLS	1600.8	

VARIETY: TX977006 DATE: DEC. 03, 2002

GRATE	WEIGHT	TIME
28 initial	5796.9	129 sec.
	grams shelled / min	2270.7
25 unshelled	915.0	60 sec.
	grams shelled / min	624.8
22 unshelled	290.2	64 sec.
	grams shelled / min	198.8
19 unshelled	78.2	24 sec.
	grams shelled / min	171.3
16 unshelled	9.7	4 sec.
	grams shelled / min	145.5
unshelled		
grams shelled / min		
	Final grams unshelled	0.0
	Total grams shelled	5796.9
	Total grams shelled / min	1237.8
	HULLS	1588.9

VARIETY: UF98326 DATE: DEC. 03, 2002

GRATE	WEIGHT	TIME
28 initial	5738.3	166 sec.
	grams shelled / min	1507.1
25 unshelled	1568.6	131 sec.
	grams shelled / min	585.2
22 unshelled	290.9	68 sec.
	grams shelled / min	231.2
19 unshelled	28.9	11 sec.
	grams shelled / min	148.9
unshelled		
grams shelled / min		
	Final grams unshelled	1.6
	Total grams shelled	5738.3
	Total grams shelled / min	915.7
	HULLS	1624.4

VARIETY: UF98511 DATE: DEC. 03, 2002

GRATE	WEIGHT	TIME
27 initial	5601.5	170 sec.
	grams shelled / min	1632.5
24 initial	976.0	115 sec.
	grams shelled / min	347.0
21 initial	310.9	84 sec.
	grams shelled / min	187.6
18 initial	48.3	24 sec.
	grams shelled / min	112.0
16 initial	3.5	3 sec.
	grams shelled / min	70.0
initial		
grams shelled / min		
	Final grams unshelled	0.0
	Total grams shelled	5601.5
	Total grams shelled / min	848.7
	HULLS	1375.1

LOCATION 10 UPPT 2002 SHELLING DATA

EARLY DIGGING VARIETY: C156-47

DATE: DEC. 03, 2002

STAGE	GRATE	WEIGHT	TIME
1st	32	initial	7219.1 151 sec.
		grams shelled / min	1999.8
2nd	29	initial	2186.2 70 sec.
		grams shelled / min	975.4
3rd	26	initial	1048.2 92 sec.
		grams shelled / min	444.8
4th	23	initial	366.2 83 sec.
		grams shelled / min	191.1
5th	20	initial	101.9 42 sec.
		grams shelled / min	115.3
6th	17	initial	21.2 17 sec.
		grams shelled / min	74.8
		Final grams unshelled	0.0
		Total grams shelled	7219.1 7.30 min.
		Total grams shelled / min	988.9
	HULLS		1569.6

VARIETY: NC7

DATE: DEC. 03, 2002

STAGE	GRATE	WEIGHT	TIME
1st	32	initial	5806.5 152 sec.
		grams shelled / min	2200.7
2nd	29	initial	231.3 30 sec.
		grams shelled / min	222.0
3rd	26	initial	120.3 27 sec.
		grams shelled / min	188.0
4th	23	initial	35.7 13 sec.
		grams shelled / min	117.2
5th	20	initial	10.3 10 sec.
		grams shelled / min	61.8
6th	initial		
		grams shelled / min	
		Final grams unshelled	0.0
		Total grams shelled	5806.5 3.87 min.
		Total grams shelled / min	1501.7
	HULLS		1713.7

VARIETY: GA962533

DATE: DEC. 04, 2002

STAGE	GRATE	WEIGHT	TIME
1st	28	initial	5876.0 227 sec.
		grams shelled / min	1493.5
2nd	25	unshelled	225.6 55 sec.
		grams shelled / min	146.0
3rd	22	unshelled	91.8 62 sec.
		grams shelled / min	70.2
4th	19	unshelled	19.3 20 sec.
		grams shelled / min	57.9
5th	unshelled		
		grams shelled / min	
6th	unshelled		
		grams shelled / min	
		Final grams unshelled	0.0
		Total grams shelled	5876.0 6.07 min.
		Total grams shelled / min	968.6
	HULLS		1620.1

VARIETY: C11-2-39

DATE: DEC. 03, 2002

GRATE	WEIGHT	TIME
27	initial	5125.3 161 sec.
	grams shelled / min	1810.6
24	initial	266.9 54 sec.
	grams shelled / min	249.6
21	initial	42.3 25 sec.
	grams shelled / min	80.2
18	initial	8.9 5 sec.
	grams shelled / min	106.8
initial		
initial		
	Final grams unshelled	0.0
	Total grams shelled	5125.3 4.08 min.
	Total grams shelled / min	1255.2
	HULLS	1469.9

VARIETY: GA942516

DATE: DEC. 04, 2002

GRATE	WEIGHT	TIME
28	initial	5973.1 172 sec.
	grams shelled / min	2008.6
25	initial	215.0 47 sec.
	grams shelled / min	213.6
22	initial	47.7 30 sec.
	grams shelled / min	67.8
19	initial	13.8 16 sec.
	grams shelled / min	51.8
initial		
initial		
	Final grams unshelled	0.0
	Total grams shelled	5973.1 4.42 min.
	Total grams shelled / min	1352.4
	HULLS	1782.0

VARIETY: GA962569

DATE: DEC. 04, 2002

GRATE	WEIGHT	TIME
29	initial	6078.9 247 sec.
	grams shelled / min	1290.4
26	initial	766.6 160 sec.
	grams shelled / min	229.5
23	initial	154.5 52 sec.
	grams shelled / min	148.6
20	initial	25.7 13 sec.
	grams shelled / min	108.0
initial		
initial		
	Final grams unshelled	2.3
	Total grams shelled	6078.9 7.87 min.
	Total grams shelled / min	772.7
	HULLS	1803.8

LOCATION 10 UPPT 2002 SHELLING DATA

EARLY DIGGING VARIETY: VT9506102-6 DATE: DEC. 04, 2002

STAGE	GRATE		WEIGHT	TIME
1st	28	initial	5083.8	185 sec.
		grams shelled / min	1593.1	
2nd	25	initial	171.6	33 sec.
		grams shelled / min	262.7	
3rd	22	initial	27.1	15 sec.
		grams shelled / min	95.2	
4th		initial		
		grams shelled / min		
5th		initial		
		grams shelled / min		
6th		initial		
		grams shelled / min		
		Final grams unshelled	3.3	
		Total grams shelled	5083.8	3.88 min.
		Total grams shelled / min	1309.1	
		HULLS	1436.4	

LOCATION 10 UPPT 2002 SHELLING DATA

LATE DIGGING	VARIETY:	FLORUNNER	DATE: DEC.05, 2002
STAGE	GRATE	WEIGHT	TIME
1st	30	initial grams shelled / min	6215.1 123 sec.
		2290.9	
2nd	27	unshelled grams shelled / min	1518.7 75 sec.
		759.3	
3rd	24	unshelled grams shelled / min	569.6 74 sec.
		287.9	
4th	21	unshelled grams shelled / min	214.5 53 sec.
		196.9	
5th	18	unshelled grams shelled / min	40.6 18 sec.
		132.0	
6th		unshelled grams shelled / min	
	Final grams unshelled		1.0
	Total grams shelled		6215.1 5.72 min.
	Total grams shelled / min		1087.2
	HULLS		1389.8

VARIETY:	TX977053		DATE:	DEC.05, 2002		
STAGE	GRATE		WEIGHT	TIME		
1st	28	initial	6682.7	156 sec.		
		grams shelled / min	1813.2			
2nd	25	unshelled	1968.4	101 sec.		
		grams shelled / min	725.9			
3rd	22	unshelled	746.4	113 sec.		
		grams shelled / min	294.3			
4th	19	unshelled	192.2	58 sec.		
		grams shelled / min	174.6			
5th	16	unshelled	23.4	7 sec.		
		grams shelled / min	189.4			
6th		unshelled				
		grams shelled / min				
Final grams unshelled			1.3			
Total grams shelled			6682.7	7.25 min.		
Total grams shelled / min			921.8			
HULLS			1640.5			

VARIETY:	UF00620	DATE:	DEC.05,2002
STAGE	GRATE	WEIGHT	TIME
1st	27	initial grams shelled / min	6214.1 219 sec. 1601.2
2nd	24	unshelled grams shelled / min	369.7 62 sec. 262.7
3rd	21	unshelled grams shelled / min	98.2 17 sec. 305.6
4th	18	unshelled grams shelled / min	11.6 7 sec. 99.4
5th		unshelled grams shelled / min	
6th		unshelled grams shelled / min	
	Final grams unshelled		0.0
	Total grams shelled		6214.1 5.08 min.
	Total grams shelled / min		1222.4
	HULLS		1573.8

VARIETY:	TX977006		DATE:	DEC.05, 2002	
GRATE			WEIGHT		TIME
30	initial		6368.3	117 sec.	
	grams shelled / min		2721.7		
27	unshelled		1061.0	61 sec.	
	grams shelled / min		607.8		
24	unshelled		443.1	57 sec.	
	grams shelled / min		275.4		
21	unshelled		181.5	37 sec.	
	grams shelled / min		217.8		
18	unshelled		47.2	15 sec.	
	grams shelled / min		174.8		
	unshelled				
	grams shelled / min				
Final grams unshelled			3.5		
Total grams shelled			6368.3	4.78	min.
Total grams shelled / min			1331.4		
HULLS			1599.0		

VARIETY:	UF98326	DATE:	DEC.05, 2002
GRATE		WEIGHT	TIME
29	initial	7353.4	176 sec.
	grams shelled / min	1796.0	
26	unshelled	2085.2	119 sec.
	grams shelled / min	536.8	
23	unshelled	1020.6	177 sec.
	grams shelled / min	322.3	
20	unshelled	69.9	18 sec.
	grams shelled / min	206.7	
17	unshelled	7.9	5 sec.
	grams shelled / min	94.8	
	unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		7353.4	8.25 min.
Total grams shelled / min		891.3	
HULLS		1841.2	

VARIETY: UF98511 **DATE:** DEC.05, 2002

DATA LOST DUE TO HUMAN ERROR.

GRATE	WEIGHT	TIME
initial		
grams shelled / min		
initial		
grams shelled / min		
initial		
grams shelled / min		
initial		
grams shelled / min		
initial		
grams shelled / min		
initial		
grams shelled / min		
Final grams unshelled		
Total grams shelled		
Total grams shelled / min		
HULLS	1739.9	

LOCATION 10 UPPT 2002 SHELLING DATA

LATE DIGGING	VARIETY:	C156-47	DATE:	DEC. 06, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
1st	32	initial	7193.4	145 sec.
		grams shelled / min	2194.6	
2nd	29	initial	1889.9	61 sec.
		grams shelled / min	1029.6	
3rd	26	initial	843.1	85 sec.
		grams shelled / min	407.4	
4th	23	initial	265.9	88 sec.
		grams shelled / min	128.8	
5th	20	initial	77.0	29 sec.
		grams shelled / min	125.8	
6th	17	initial	16.2	8 sec.
		grams shelled / min	121.5	
		Final grams unshelled	0.0	
		Total grams shelled	7193.4	6.80 min.
		Total grams shelled / min	1057.9	
	HULLS		1551.7	

LATE DIGGING	VARIETY:	NC7	DATE:	DEC. 06, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
1st	32	initial	5611.7	136 sec.
		grams shelled / min	2368.7	
2nd	29	initial	242.6	28 sec.
		grams shelled / min	267.9	
3rd	26	initial	117.6	20 sec.
		grams shelled / min	250.8	
4th	23	initial	34.0	9 sec.
		grams shelled / min	160.7	
5th	20	initial	9.9	6 sec.
		grams shelled / min	99.0	
6th	initial			
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	5611.7	3.32 min.
		Total grams shelled / min	1692.0	
	HULLS		1551.7	

LATE DIGGING	VARIETY:	GA962533	DATE:	DEC. 06, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
1st	30	initial	6216.7	185 sec.
		grams shelled / min	1850.2	
2nd	27	unshelled	511.9	68 sec.
		grams shelled / min	295.1	
3rd	24	unshelled	177.4	46 sec.
		grams shelled / min	141.0	
4th	21	unshelled	69.3	32 sec.
		grams shelled / min	89.3	
5th	18	unshelled	21.7	21 sec.
		grams shelled / min	62.0	
6th	unshelled			
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6216.7	5.87 min.
		Total grams shelled / min	1059.7	
	HULLS		1636.8	

LATE DIGGING	VARIETY:	C11-2-39	DATE:	DEC. 06, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
28	initial	5355.7	155 sec.	
		grams shelled / min	1783.3	
25	initial	748.8	72 sec.	
		grams shelled / min	523.2	
22	initial	121.0	27 sec.	
		grams shelled / min	236.2	
19	initial	14.7	1 sec.	
		grams shelled / min	882.0	
	initial			
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	5355.7	4.25 min.
		Total grams shelled / min	1260.2	
	HULLS		1324.3	

LATE DIGGING	VARIETY:	GA942516	DATE:	DEC. 06, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
32	initial	6399.7	144 sec.	
		grams shelled / min	2304.5	
29	initial	868.8	51 sec.	
		grams shelled / min	605.6	
26	initial	354.0	52 sec.	
		grams shelled / min	317.4	
23	initial	78.9	17 sec.	
		grams shelled / min	227.6	
20	initial	14.4	10 sec.	
		grams shelled / min	86.4	
	initial			1 sec.
		grams shelled / min	0.0	
		Final grams unshelled	0.0	
		Total grams shelled	6399.7	4.57 min.
		Total grams shelled / min	1401.4	
	HULLS		1653.4	

LATE DIGGING	VARIETY:	GA962569	DATE:	DEC. 06, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
32	initial	6209.2	202 sec.	
		grams shelled / min	1430.2	
29	initial	1394.1	93 sec.	
		grams shelled / min	525.1	
26	initial	580.2	124 sec.	
		grams shelled / min	204.1	
23	initial	158.3	45 sec.	
		grams shelled / min	165.5	
20	initial	34.2	19 sec.	
		grams shelled / min	90.6	
	initial			
		grams shelled / min		
		Final grams unshelled	5.5	
		Total grams shelled	6209.2	8.05 min.
		Total grams shelled / min	771.3	
	HULLS		1753.8	

LOCATION 10 UPPT 2002 SHELLING DATA

LATE DIGGING VARIETY: VT9506102-6 DATE: DEC. 06, 2001

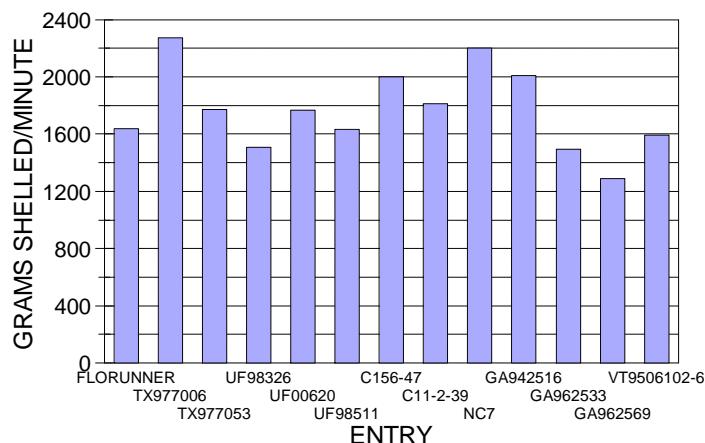
<u>STAGE</u>	<u>GRATE</u>		<u>WEIGHT</u>	<u>TIME</u>
1st	30	initial	5518.7	158 sec.
		grams shelled / min	2041.9	
2nd	27	initial	141.8	33 sec.
		grams shelled / min	171.5	
3rd	24	initial	47.5	19 sec.
		grams shelled / min	110.8	
4th	21	initial	12.4	6 sec.
		grams shelled / min	114.0	
5th	initial			
6th	initial			
	grams shelled / min			
	Final grams unshelled		1.0	
	Total grams shelled		5518.7	3.60 min.
	Total grams shelled / min		1533.0	
	HULLS		1397.4	

LOCATION 10 FIRST STAGE SHELLING RATES

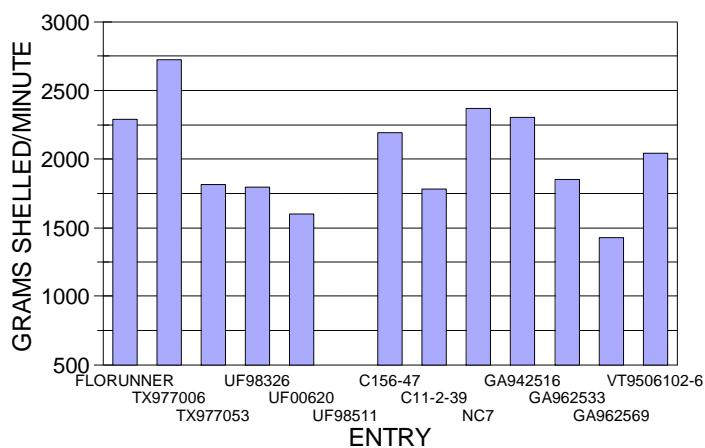
GRAMS SHELLED / MINUTE

ENTRY	EARLY DIGGING	LATE DIGGING
FLORUNNER	1637.2	2290.9
TX977006	2270.7	2721.7
TX977053	1770.0	1813.2
UF98326	1507.1	1796.0
UF00620	1766.3	1601.2
UF98511	1632.5	
C156-47	1999.8	2194.6
C11-2-39	1810.6	1783.3
NC7	2200.7	2368.7
GA942516	2008.6	2304.5
GA962533	1493.5	1850.2
GA962569	1290.4	1430.2
VT9506102-6	1593.1	2041.9

**FIRST STAGE SHELLING RATES
EARLY DIGGING**



**FIRST STAGE SHELLING RATES
LATE DIGGING**



EARLY DIGGING

LOCATION 20 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK DENSITY	Kg 1.88	cm 7.8	Kg/m ³ 260.37
-----------------	------------	-----------	-----------------------------

TX977053

BULK DENSITY	Kg 6.56	cm 24.2	Kg/m ³ 291.55
-----------------	------------	------------	-----------------------------

UF00620

BULK DENSITY	Kg 6.71	cm 26.5	Kg/m ³ 272.62
-----------------	------------	------------	-----------------------------

C156-47

BULK DENSITY	Kg 6.52	cm 23.2	Kg/m ³ 302.81
-----------------	------------	------------	-----------------------------

NC7

BULK DENSITY	Kg 6.62	cm 27.6	Kg/m ³ 258.62
-----------------	------------	------------	-----------------------------

GA962533

BULK DENSITY	Kg 6.77	cm 26.6	Kg/m ³ 273.96
-----------------	------------	------------	-----------------------------

VT9506102-6

BULK DENSITY	Kg 6.62	cm 29.1	Kg/m ³ 245.26
-----------------	------------	------------	-----------------------------

TX977006

BULK DENSITY	Kg 5.59	cm 21.9	Kg/m ³ 274.84
-----------------	------------	------------	-----------------------------

UF98326

BULK DENSITY	Kg 6.65	cm 25.2	Kg/m ³ 284.15
-----------------	------------	------------	-----------------------------

UF98511

BULK DENSITY	Kg 6.56	cm 25.7	Kg/m ³ 275.40
-----------------	------------	------------	-----------------------------

C11-2-39

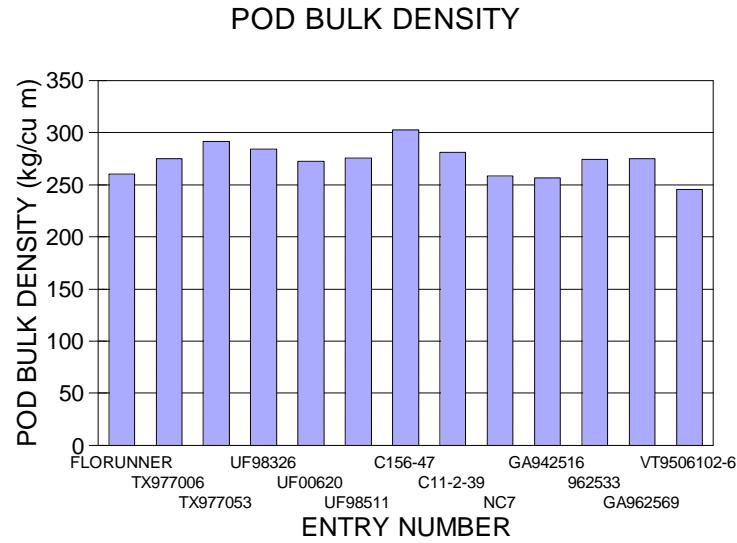
BULK DENSITY	Kg 6.50	cm 24.9	Kg/m ³ 280.93
-----------------	------------	------------	-----------------------------

GA942516

BULK DENSITY	Kg 6.54	cm 27.5	Kg/m ³ 256.32
-----------------	------------	------------	-----------------------------

GA962569

BULK DENSITY	Kg 6.75	cm 26.4	Kg/m ³ 275.09
-----------------	------------	------------	-----------------------------



FLORUNNER

BULK DENSITY	Kg 1.94	cm 7.7	Kg/m ³ 271.69
-----------------	------------	-----------	-----------------------------

TX977053

BULK DENSITY	Kg 5.98	cm 22.3	Kg/m ³ 289.12
-----------------	------------	------------	-----------------------------

UF00620

BULK DENSITY	Kg 6.35	cm 24.6	Kg/m ³ 278.56
-----------------	------------	------------	-----------------------------

C156-47

BULK DENSITY	Kg 6.62	cm 23.0	Kg/m ³ 309.48
-----------------	------------	------------	-----------------------------

NC7

BULK DENSITY	Kg 4.45	cm 18.7	Kg/m ³ 256.23
-----------------	------------	------------	-----------------------------

GA962533

BULK DENSITY	Kg 6.79	cm 26.5	Kg/m ³ 275.99
-----------------	------------	------------	-----------------------------

VT9506102-6

BULK DENSITY	Kg 5.76	cm 26.8	Kg/m ³ 231.26
-----------------	------------	------------	-----------------------------

TX977006

BULK DENSITY	Kg 4.30	cm 17.0	Kg/m ³ 272.19
-----------------	------------	------------	-----------------------------

UF98326

BULK DENSITY	Kg 6.72	cm 23.1	Kg/m ³ 312.76
-----------------	------------	------------	-----------------------------

UF98511

BULK DENSITY	Kg 6.40	cm 24.4	Kg/m ³ 281.91
-----------------	------------	------------	-----------------------------

C11-2-39

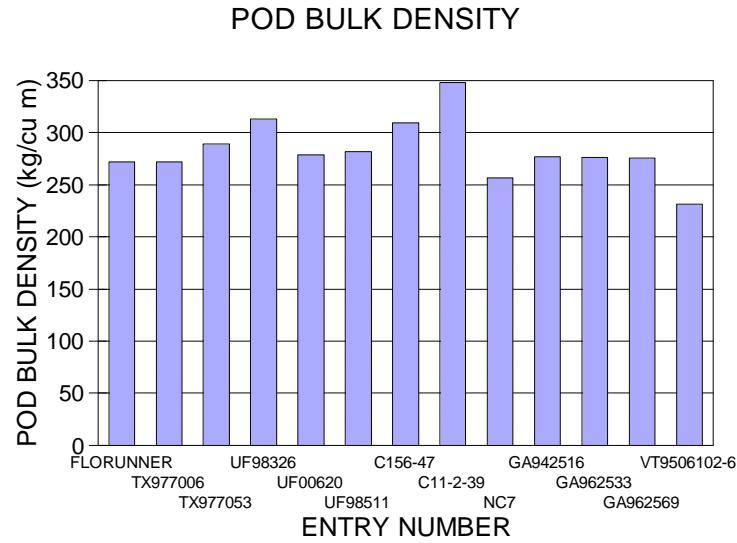
BULK DENSITY	Kg 7.11	cm 22.0	Kg/m ³ 347.86
-----------------	------------	------------	-----------------------------

GA942516

BULK DENSITY	Kg 6.62	cm 25.8	Kg/m ³ 276.53
-----------------	------------	------------	-----------------------------

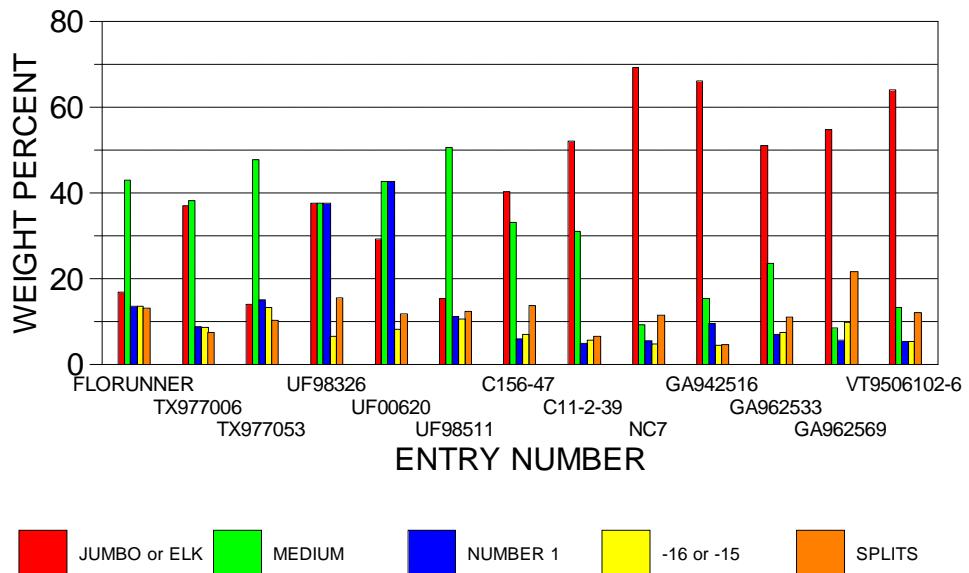
GA962569

BULK DENSITY	Kg 6.82	cm 26.6	Kg/m ³ 275.82
-----------------	------------	------------	-----------------------------



<u>FLORUNNER</u>	<u>TX977006</u>	<u>TX977053</u>	<u>UF98326</u>
JUMBO 16.78	JUMBO 37.03	JUMBO 13.98	JUMBO 37.61
MEDIUM 42.92	MEDIUM 38.19	MEDIUM 47.66	MEDIUM 34.43
NUMBER 1 13.59	NUMBER 1 8.73	NUMBER 1 14.96	NUMBER 1 5.83
- 16 13.56	- 16 8.61	- 16 13.21	- 16 6.59
SPLITS 13.14	SPLITS 7.43	SPLITS 10.20	SPLITS 15.54
<u>UF00620</u>	<u>UF98511</u>	<u>C156-47</u>	<u>C11-2-39</u>
JUMBO 29.21	JUMBO 15.24	JUMBO 40.26	JUMBO 52.06
MEDIUM 42.70	MEDIUM 50.63	MEDIUM 33.03	MEDIUM 30.98
NUMBER 1 8.29	NUMBER 1 11.16	NUMBER 1 5.99	NUMBER 1 4.92
- 16 8.14	- 16 10.56	- 16 7.01	- 16 5.58
SPLITS 11.67	SPLITS 12.41	SPLITS 13.72	SPLITS 6.46
<u>NC7</u>	<u>GA942516</u>	<u>GA962533</u>	<u>GA962569</u>
ELK 69.18	ELK 66.10	JUMBO 50.96	ELK 54.73
MEDIUM 9.27	MEDIUM 15.33	MEDIUM 23.58	MEDIUM 8.40
NUMBER 1 5.44	NUMBER 1 9.50	NUMBER 1 7.06	NUMBER 1 5.59
- 15 4.67	- 15 4.52	- 16 7.38	- 15 9.73
SPLITS 11.45	SPLITS 4.55	SPLITS 11.02	SPLITS 21.56
<u>VT9506102-6</u>			
ELK 63.99			
MEDIUM 13.26			
NUMBER 1 5.30			
- 15 5.34			
SPLITS 12.12			

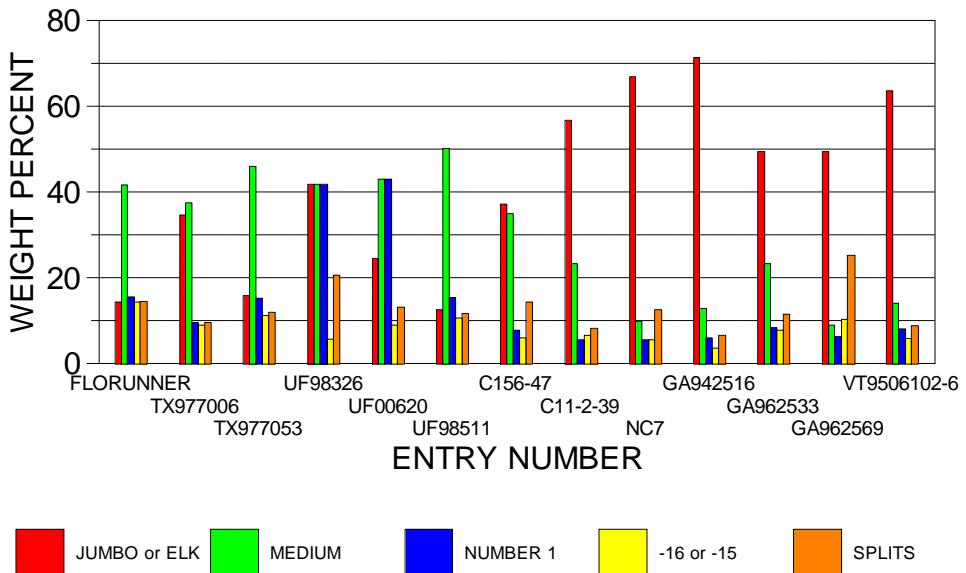
COMMERCIAL GRADE SIZE DISTRIBUTION WEIGHT PERCENT



█ JUMBO or ELK █ MEDIUM █ NUMBER 1 █ -16 or -15 █ SPLITS

<u>FLORUNNER</u>	<u>TX977006</u>	<u>TX977053</u>	<u>UF98326</u>				
JUMBO	14.28	JUMBO	34.53	JUMBO	15.85	JUMBO	41.80
MEDIUM	41.58	MEDIUM	37.46	MEDIUM	45.91	MEDIUM	25.92
NUMBER 1	15.43	NUMBER 1	9.58	NUMBER 1	15.14	NUMBER 1	6.04
- 16	14.33	- 16	8.89	- 16	11.16	- 16	5.61
SPLITS	14.39	SPLITS	9.54	SPLITS	11.94	SPLITS	20.63
<u>UF00620</u>	<u>UF98511</u>	<u>C156-47</u>	<u>C11-2-39</u>				
JUMBO	24.46	JUMBO	12.53	JUMBO	37.13	JUMBO	56.67
MEDIUM	42.93	MEDIUM	50.11	MEDIUM	34.96	MEDIUM	23.23
NUMBER 1	10.60	NUMBER 1	15.28	NUMBER 1	7.79	NUMBER 1	5.46
- 16	8.90	- 16	10.47	- 16	5.86	- 16	6.47
SPLITS	13.10	SPLITS	11.61	SPLITS	14.26	SPLITS	8.16
<u>NC7</u>	<u>GA942516</u>	<u>GA962533</u>	<u>GA962569</u>				
ELK	66.84	ELK	71.26	JUMBO	49.40	ELK	49.38
MEDIUM	9.74	MEDIUM	12.77	MEDIUM	23.23	MEDIUM	8.94
NUMBER 1	5.39	NUMBER 1	5.94	NUMBER 1	8.30	NUMBER 1	6.31
- 15	5.57	- 15	3.49	- 16	7.67	- 15	10.17
SPLITS	12.47	SPLITS	6.54	SPLITS	11.40	SPLITS	25.20
<u>VT9506102-6</u>							
ELK	63.50						
MEDIUM	14.07						
NUMBER 1	7.96						
- 15	5.57						
SPLITS	8.67						

COMMERCIAL GRADE SIZE DISTRIBUTION WEIGHT PERCENT



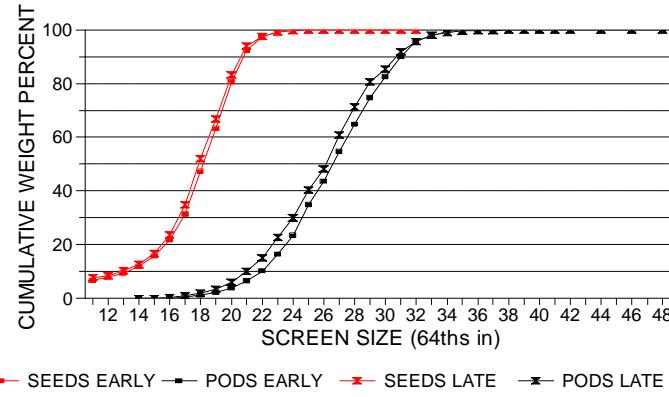
 JUMBO or ELK
 MEDIUM
 NUMBER 1
 -16 or -15
 SPLITS

LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING				
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	W/o SS	Cum.	Weight	Wt %	W/o SS	
14	0.0	0.00	0.00	0.0	0.00	0.00	14	31.8	2.20	2.54	11.82	30.9	2.03	2.37	12.50
15	0.3	0.02	0.02	0.5	0.03	0.03	15	47.6	3.30	3.80	15.61	55.2	3.63	4.24	16.74
16	2.0	0.12	0.14	3.1	0.18	0.21	16	74.1	5.14	5.91	21.53	89.2	5.86	6.85	23.58
17	6.0	0.36	0.50	11.9	0.71	0.92	17	122.0	8.45	9.73	31.26	145.5	9.56	11.17	34.75
18	9.9	0.60	1.10	15.5	0.92	1.84	18	200.6	13.90	16.00	47.26	226.0	14.85	17.35	52.10
19	16.7	1.01	2.12	25.6	1.52	3.37	19	198.5	13.76	15.84	63.10	191.3	12.57	14.69	66.79
20	26.9	1.63	3.75	42.9	2.55	5.92	20	220.3	15.27	17.58	80.68	215.3	14.15	16.53	83.32
21	45.3	2.75	6.49	68.6	4.08	9.99	21	144.5	10.01	11.53	92.21	140.0	9.20	10.75	94.07
22	59.3	3.60	10.09	83.0	4.93	14.93	22	65.6	4.55	5.23	97.44	44.8	2.94	3.44	97.50
23	102.6	6.22	16.31	130.7	7.77	22.70	23	23.6	1.64	1.88	99.32	22.5	1.48	1.73	99.23
24	116.6	7.07	23.38	121.8	7.24	29.94	24	6.9	0.48	0.55	99.87	7.4	0.49	0.57	99.80
25	189.0	11.46	34.84	175.7	10.45	40.39	25	1.6	0.11	0.13	100.00	2.6	0.17	0.20	100.00
26	143.4	8.69	43.53	132.8	7.90	48.28	26	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
27	182.0	11.03	54.57	209.8	12.47	60.76	27	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
28	168.8	10.23	64.80	176.2	10.48	71.23	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
29	161.5	9.79	74.59	157.6	9.37	80.60	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
30	130.4	7.91	82.50	81.4	4.84	85.44	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
31	124.0	7.52	90.01	107.7	6.40	91.84	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
32	95.0	5.76	95.77	63.7	3.79	95.63	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
33	34.1	2.07	97.84	40.8	2.43	98.06	Total Wt	1443.0	100.00	100.00		1521.5	100.00	100.00	
34	26.2	1.59	99.43	13.5	0.80	98.86	Hull Wt	410.3				406.8			
35	3.2	0.19	99.62	12.7	0.76	99.61	Wt w/o SS	1253.4				1302.6			
36	6.2	0.38	100.00	3.7	0.22	99.83	Percent Hulls		22.14			21.10			
37	0.0	0.00	100.00	0.0	0.00	99.83	Percent Meats		77.86			78.90			
38	0.0	0.00	100.00	2.8	0.17	100.00									
39	0.0	0.00	100.00	0.0	0.00	100.00									
40	0.0	0.00	100.00	0.0	0.00	100.00									
41	0.0	0.00	100.00	0.0	0.00	100.00									
42	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
44	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
46	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
48	0.0	0.00	100.00	0.0	0.00	100.00									
POD WT.	1649.4			1682.0											

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

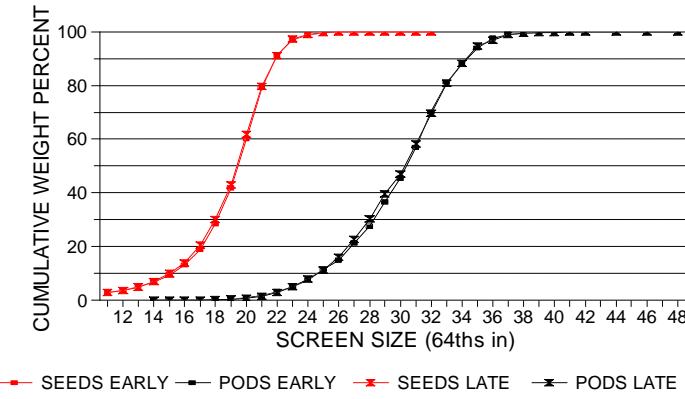


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

SCREEN SIZE	POD			EARLY DIGGING			LATE DIGGING			SCREEN SIZE	SEED			EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	w/o SS	Wt %	Cum.	Weight	Wt %	w/o SS	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	65.1	1.57	1.70	6.64	57.9	1.78	1.97	6.82				
15	0.0	0.00	0.00	0.0	0.00	0.00	15	102.2	2.47	2.67	9.31	88.4	2.72	3.01	9.83				
16	0.0	0.00	0.00	0.0	0.00	0.00	16	142.4	3.45	3.72	13.03	118.9	3.66	4.05	13.88				
17	0.2	0.01	0.01	0.1	0.01	0.01	17	218.6	5.29	5.71	18.74	192.1	5.92	6.54	20.42				
18	2.0	0.12	0.13	1.0	0.06	0.07	18	369.5	8.94	9.66	28.40	285.3	8.79	9.72	30.14				
19	3.1	0.19	0.32	3.0	0.19	0.25	19	509.1	12.32	13.31	41.70	376.2	11.59	12.81	42.95				
20	8.4	0.51	0.83	5.7	0.35	0.61	20	700.1	16.94	18.30	60.00	554.3	17.08	18.88	61.83				
21	12.1	0.73	1.56	13.2	0.82	1.42	21	729.9	17.66	19.08	79.08	523.7	16.13	17.84	79.66				
22	23.4	1.41	2.97	24.4	1.51	2.93	22	468.0	11.32	12.23	91.31	338.1	10.42	11.51	91.18				
23	34.7	2.10	5.07	34.1	2.11	5.03	23	222.3	5.38	5.81	97.12	178.6	5.50	6.08	97.26				
24	39.4	2.38	7.45	44.0	2.72	7.75	24	64.7	1.57	1.69	98.81	47.7	1.47	1.62	98.88				
25	66.9	4.04	11.49	55.0	3.40	11.15	25	34.0	0.82	0.89	99.70	27.7	0.85	0.94	99.83				
26	53.7	3.25	14.74	78.2	4.83	15.98	26	8.6	0.21	0.22	99.92	4.3	0.13	0.15	99.97				
27	107.9	6.52	21.26	108.6	6.71	22.69	27	3.0	0.07	0.08	100.00	0.8	0.02	0.03	100.00				
28	101.2	6.12	27.38	123.5	7.63	30.32	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
29	150.7	9.11	36.48	147.6	9.12	39.44	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
30	146.7	8.87	45.35	123.4	7.62	47.06	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
31	191.0	11.54	56.89	180.5	11.15	58.21	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
32	216.4	13.08	69.97	185.8	11.48	69.69	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
33	185.5	11.21	81.18	178.6	11.03	80.73	Total	4133.5	100.00	100.00		3245.9	100.00	100.00					
34	113.0	6.83	88.01	122.4	7.56	88.29	Hull wt	1442.6				1030.6							
35	96.3	5.82	93.83	103.2	6.38	94.66	Wt w/o SS	3826.3				2936.3							
36	61.3	3.70	97.53	36.4	2.25	96.91	Percent Hulls	25.87				24.10							
37	24.7	1.49	99.03	32.1	1.98	98.89	Percent Meats	74.13				75.90							
38	7.9	0.48	99.50	10.1	0.62	99.52													
39	5.7	0.34	99.85	2.6	0.16	99.68													
40	2.5	0.15	100.00	2.6	0.16	99.84													
41	0.0	0.00	100.00	2.6	0.16	100.00													
42	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
44	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
46	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
48	0.0	0.00	100.00	0.0	0.00	100.00													
TOTAL	1654.7			1618.7															

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

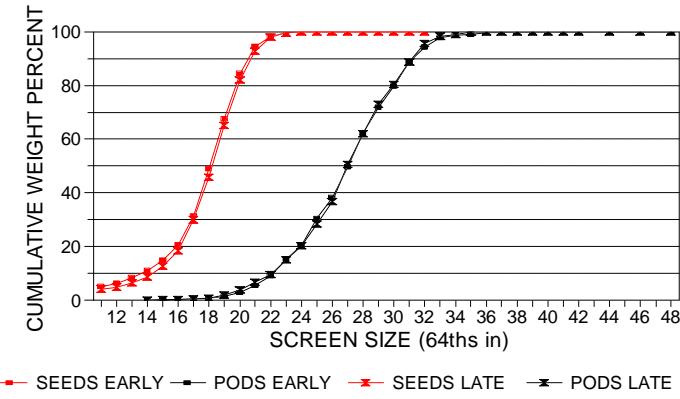


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

SCREEN SIZE	POD			EARLY DIGGING			LATE DIGGING			SCREEN SIZE	SEED			EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	w/o SS	Weight	Wt %	w/o SS	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	114.7	2.36	2.62	10.84	87.7	1.93	2.19	8.65				
15	0.3	0.02	0.02	1.2	0.07	0.07	15	168.9	3.47	3.87	14.71	160.9	3.54	4.02	12.68				
16	0.6	0.04	0.06	1.3	0.08	0.15	16	256.9	5.28	5.88	20.58	226.8	5.00	5.67	18.35				
17	4.8	0.31	0.37	3.5	0.21	0.36	17	471.0	9.68	10.78	31.36	460.4	10.14	11.52	29.87				
18	5.3	0.34	0.71	6.2	0.38	0.74	18	766.4	15.75	17.54	48.90	636.8	14.03	15.93	45.80				
19	11.1	0.72	1.43	17.7	1.07	1.81	19	810.7	16.66	18.55	67.45	769.1	16.94	19.24	65.03				
20	20.3	1.31	2.74	31.9	1.94	3.75	20	741.9	15.25	16.98	84.43	678.3	14.94	16.97	82.00				
21	40.4	2.61	5.35	48.3	2.93	6.68	21	442.1	9.09	10.12	94.55	428.7	9.44	10.72	92.73				
22	56.6	3.65	9.00	48.3	2.93	9.61	22	162.3	3.34	3.71	98.26	214.4	4.72	5.36	98.09				
23	96.1	6.21	15.21	86.5	5.25	14.86	23	57.4	1.18	1.31	99.57	60.3	1.33	1.51	99.60				
24	83.2	5.37	20.58	90.7	5.56	20.36	24	17.6	0.36	0.40	99.98	10.1	0.22	0.25	99.85				
25	152.1	9.82	30.40	132.4	8.03	28.39	25	1.0	0.02	0.02	100.00	5.1	0.11	0.13	99.98				
26	121.0	7.81	38.22	137.5	8.34	36.73	26	0.0	0.00	0.00	100.00	0.9	0.02	0.02	100.00				
27	177.6	11.47	49.68	226.5	13.74	50.48	27	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
28	193.5	12.50	62.18	190.6	11.56	62.04	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
29	148.9	9.62	71.79	178.5	10.83	72.87	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
30	121.9	7.87	79.67	125.2	7.60	80.46	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
31	141.0	9.10	88.77	136.0	8.25	88.72	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
32	83.3	5.38	94.15	115.4	7.00	95.72	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
33	54.9	3.55	97.69	43.4	2.63	98.35	Total	4866.0	100.00	100.00		4539.8	100.00	100.00					
34	15.2	0.98	98.68	12.6	0.76	99.11	Hull wt	1643.3				1401.4							
35	4.5	0.29	98.97	13.0	0.79	99.90	Wt w/o SS	4369.9				3997.7							
36	12.1	0.78	99.75	1.6	0.10	100.00	Percent Hulls		25.25				23.59						
37	1.4	0.09	99.84	0.0	0.00	100.00	Percent Meats		74.75				76.41						
38	2.5	0.16	100.00	0.0	0.00	100.00													
39	0.0	0.00	100.00	0.0	0.00	100.00													
40	0.0	0.00	100.00	0.0	0.00	100.00													
41	0.0	0.00	100.00	0.0	0.00	100.00													
42	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
44	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
46	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
48	0.0	0.00	100.00	0.0	0.00	100.00													
TOTAL	1548.6			1648.3															

**TX9770053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

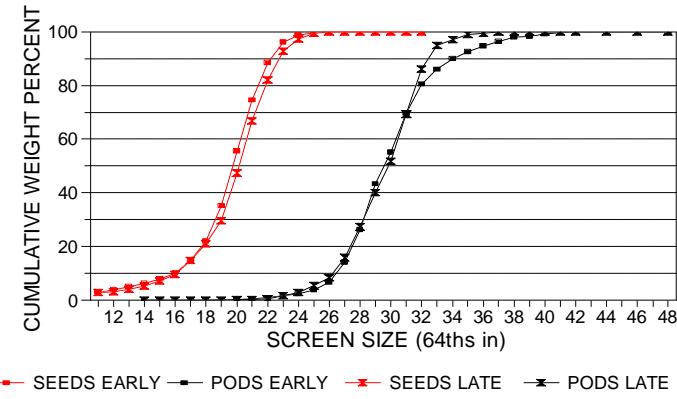


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING				
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	W/o SS	Cum.	Weight	Wt %	W/o SS	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	45.3	0.93	1.10	6.10	50.0	1.00	1.25	5.26
15	0.0	0.00	0.00	0.0	0.00	0.00	15	70.3	1.44	1.70	7.81	72.5	1.44	1.82	7.07
16	0.0	0.00	0.00	0.0	0.00	0.00	16	93.7	1.92	2.27	10.08	101.1	2.01	2.54	9.61
17	0.0	0.00	0.00	0.0	0.00	0.00	17	191.3	3.91	4.63	14.71	202.5	4.03	5.08	14.69
18	0.1	0.01	0.01	0.0	0.00	0.00	18	297.9	6.09	7.21	21.92	253.4	5.04	6.35	21.04
19	0.8	0.05	0.06	0.4	0.03	0.03	19	544.4	11.13	13.18	35.10	342.7	6.82	8.59	29.63
20	2.3	0.14	0.20	0.5	0.03	0.06	20	841.3	17.20	20.37	55.47	706.0	14.05	17.70	47.34
21	3.2	0.20	0.40	2.6	0.16	0.22	21	787.4	16.10	19.07	74.54	774.2	15.41	19.41	66.75
22	6.8	0.43	0.83	4.8	0.30	0.52	22	573.1	11.72	13.88	88.42	610.7	12.15	15.31	82.06
23	11.1	0.70	1.53	16.7	1.05	1.58	23	316.9	6.48	7.67	96.09	429.1	8.54	10.76	92.82
24	11.3	0.71	2.24	18.3	1.15	2.73	24	107.2	2.19	2.60	98.69	175.8	3.50	4.41	97.23
25	25.2	1.59	3.83	40.8	2.57	5.30	25	47.7	0.98	1.15	99.84	87.3	1.74	2.19	99.42
26	45.5	2.86	6.69	48.2	3.04	8.34	26	6.6	0.13	0.16	100.00	17.5	0.35	0.44	99.86
27	116.7	7.34	14.03	118.5	7.47	15.80	27	0.0	0.00	0.00	100.00	5.6	0.11	0.14	100.00
28	192.9	12.14	26.17	181.8	11.45	27.26	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
29	272.5	17.14	43.31	202.6	12.77	40.02	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
30	187.2	11.78	55.09	185.7	11.70	51.72	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
31	231.5	14.57	69.66	279.0	17.58	69.30	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
32	171.2	10.77	80.43	267.8	16.87	86.18	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
33	88.7	5.58	86.01	137.9	8.69	94.86	Total	4889.9	100.00	100.00		5024.5	100.00	100.00	
34	63.4	3.99	90.00	34.8	2.19	97.06	Hull wt	1720.8				1672.7			
35	40.4	2.54	92.54	31.9	2.01	99.07	Wt w/o SS	4129.9				3988.0			
36	33.2	2.09	94.63	6.1	0.38	99.45	Percent Hulls	26.03				24.98			
37	27.5	1.73	96.36	8.7	0.55	100.00	Percent Meats	73.97				75.02			
38	27.6	1.74	98.09	0.0	0.00	100.00									
39	2.4	0.15	98.24	0.0	0.00	100.00									
40	17.3	1.09	99.33	0.0	0.00	100.00									
41	7.2	0.45	99.79	0.0	0.00	100.00									
42	3.4	0.21	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
44	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
46	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
48	0.0	0.00	100.00	0.0	0.00	100.00									
TOTAL	1589.4			1587.1											

**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

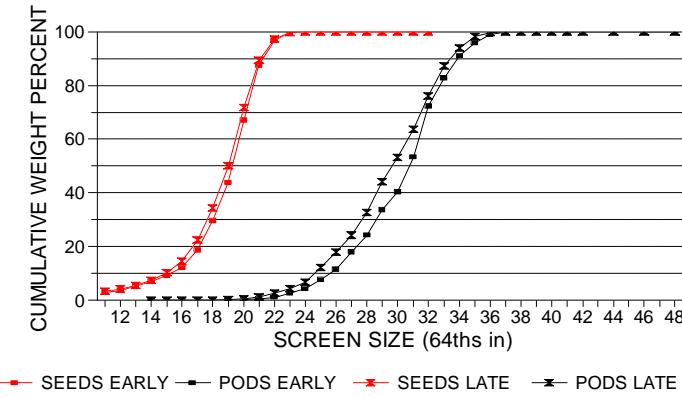


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

SCREEN SIZE	POD			EARLY DIGGING			LATE DIGGING			SCREEN SIZE	SEED			EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	w/o SS	Wt %	Cum.	Weight	Wt %	Cum.	
14	0.0	0.00	0.00	0.0	0.00	0.00	14	71.4	1.43	1.62	6.82	79.7	1.65	1.90	7.39				
15	0.0	0.00	0.00	0.0	0.00	0.00	15	105.7	2.11	2.39	9.21	119.4	2.48	2.85	10.24				
16	0.0	0.00	0.00	0.1	0.01	0.01	16	130.9	2.62	2.96	12.18	175.1	3.63	4.18	14.41				
17	0.1	0.01	0.01	0.2	0.01	0.02	17	283.5	5.67	6.42	18.60	336.5	6.98	8.03	22.44				
18	0.1	0.01	0.01	0.2	0.01	0.03	18	480.9	9.62	10.89	29.48	494.5	10.25	11.80	34.24				
19	1.0	0.06	0.07	2.6	0.16	0.20	19	629.0	12.58	14.24	43.72	666.0	13.81	15.89	50.12				
20	1.9	0.11	0.19	4.1	0.26	0.45	20	1025.2	20.50	23.21	66.93	910.7	18.88	21.72	71.85				
21	5.2	0.31	0.50	11.3	0.71	1.17	21	902.9	18.06	20.44	87.38	735.6	15.25	17.55	89.39				
22	9.2	0.55	1.05	20.7	1.31	2.47	22	420.6	8.41	9.52	96.90	331.8	6.88	7.91	97.31				
23	23.8	1.43	2.49	27.9	1.76	4.23	23	120.1	2.40	2.72	99.62	99.0	2.05	2.36	99.67				
24	29.3	1.76	4.25	38.3	2.42	6.65	24	15.3	0.31	0.35	99.96	12.9	0.27	0.31	99.98				
25	55.6	3.35	7.60	88.5	5.58	12.23	25	1.6	0.03	0.04	100.00	0.9	0.02	0.02	100.00				
26	64.6	3.89	11.49	89.2	5.62	17.85	26	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
27	105.4	6.35	17.83	100.6	6.34	24.20	27	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
28	105.2	6.33	24.16	136.0	8.58	32.77	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
29	156.3	9.41	33.57	178.5	11.26	44.03	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
30	111.8	6.73	40.30	144.5	9.11	53.14	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
31	215.0	12.94	53.25	167.2	10.54	63.68	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
32	314.5	18.93	72.18	198.0	12.49	76.17	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
33	176.5	10.63	82.81	175.6	11.07	87.24	Total	5000.8	100.00	100.00		4824.2	100.00	100.00					
34	137.1	8.25	91.06	107.9	6.80	94.05	Hull wt	1663.0				1500.8							
35	80.7	4.86	95.92	66.5	4.19	98.24	Wt w/o SS	4417.0				4192.2							
36	48.7	2.93	98.85	23.5	1.48	99.72	Percent Hulls		24.96				23.73						
37	16.9	1.02	99.87	2.2	0.14	99.86	Percent Meats		75.04				76.27						
38	2.2	0.13	100.00	2.2	0.14	100.00													
39	0.0	0.00	100.00	0.0	0.00	100.00													
40	0.0	0.00	100.00	0.0	0.00	100.00													
41	0.0	0.00	100.00	0.0	0.00	100.00													
42	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
44	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
46	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
48	0.0	0.00	100.00	0.0	0.00	100.00													
TOTAL	1661.1			1585.8															

**UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

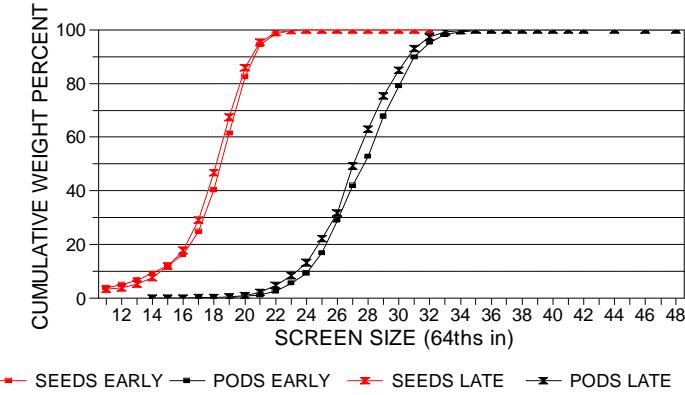


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING				
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	W/o SS	Cum.	Weight	Wt %	W/o SS	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	101.7	2.05	2.34	9.11	100.0	2.02	2.28	7.51
15	0.0	0.00	0.00	0.0	0.00	0.00	15	127.5	2.57	2.94	12.05	189.8	3.83	4.33	11.84
16	0.0	0.00	0.00	0.0	0.00	0.00	16	182.6	3.69	4.21	16.26	258.7	5.22	5.90	17.74
17	0.8	0.05	0.05	1.5	0.10	0.10	17	370.4	7.48	8.54	24.80	499.1	10.07	11.39	29.13
18	1.6	0.10	0.15	1.8	0.12	0.22	18	673.7	13.60	15.53	40.32	771.5	15.56	17.61	46.74
19	2.8	0.18	0.33	3.1	0.20	0.42	19	914.4	18.46	21.07	61.39	905.3	18.26	20.66	67.40
20	4.7	0.30	0.64	7.4	0.48	0.90	20	920.3	18.58	21.21	82.60	807.5	16.29	18.43	85.82
21	8.8	0.57	1.20	18.7	1.22	2.12	21	514.2	10.38	11.85	94.45	423.8	8.55	9.67	95.50
22	22.5	1.45	2.65	37.9	2.47	4.60	22	171.7	3.47	3.96	98.41	148.5	3.00	3.39	98.88
23	44.9	2.89	5.54	58.4	3.81	8.41	23	56.2	1.13	1.30	99.70	35.9	0.72	0.82	99.70
24	58.3	3.75	9.30	72.7	4.75	13.15	24	9.3	0.19	0.21	99.92	11.3	0.23	0.26	99.96
25	117.6	7.57	16.87	137.2	8.96	22.11	25	1.7	0.03	0.04	99.96	1.7	0.03	0.04	100.00
26	187.4	12.06	28.93	146.8	9.58	31.69	26	1.9	0.04	0.04	100.00	0.0	0.00	0.00	100.00
27	200.8	12.93	41.85	268.3	17.51	49.20	27	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
28	169.4	10.90	52.76	211.1	13.78	62.98	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
29	233.0	15.00	67.76	189.6	12.38	75.35	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
30	174.9	11.26	79.02	146.1	9.54	84.89	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
31	167.7	10.79	89.81	123.5	8.06	92.95	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
32	84.2	5.42	95.23	68.1	4.44	97.40	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
33	45.9	2.95	98.18	27.2	1.78	99.17	Total	4954.2	100.00	100.00		4957.9	100.00	100.00	
34	15.9	1.02	99.21	8.9	0.58	99.75	Hull wt	1560.3				1425.2			
35	8.0	0.51	99.72	3.8	0.25	100.00	Wt w/o SS	4339.4				4382.2			
36	4.3	0.28	100.00	0.0	0.00	100.00	Percent Hulls	23.95				22.33			
37	0.0	0.00	100.00	0.0	0.00	100.00	Percent Meats	76.05				77.67			
38	0.0	0.00	100.00	0.0	0.00	100.00									
39	0.0	0.00	100.00	0.0	0.00	100.00									
40	0.0	0.00	100.00	0.0	0.00	100.00									
41	0.0	0.00	100.00	0.0	0.00	100.00									
42	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
44	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
46	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
48	0.0	0.00	100.00	0.0	0.00	100.00									
TOTAL	1553.5		1532.1												

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

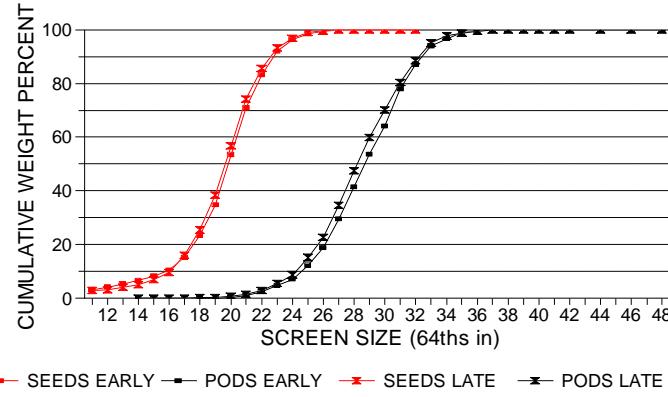


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING			
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	56.4	1.11	1.28	6.53	49.3	0.93	1.09
15	0.0	0.00	0.00	0.0	0.00	0.00	15	70.1	1.38	1.59	8.12	81.8	1.55	1.80
16	0.0	0.00	0.00	0.0	0.00	0.00	16	98.0	1.92	2.23	10.35	125.7	2.38	2.77
17	0.0	0.00	0.00	0.0	0.00	0.00	17	207.5	4.07	4.72	15.07	286.3	5.41	6.31
18	0.2	0.01	0.01	1.3	0.09	0.09	18	360.8	7.08	8.20	23.27	427.6	8.08	9.43
19	0.5	0.03	0.04	2.1	0.14	0.23	19	498.7	9.78	11.34	34.61	596.2	11.27	13.14
20	4.0	0.26	0.30	5.4	0.36	0.58	20	824.0	16.17	18.74	53.35	825.9	15.61	18.21
21	11.4	0.73	1.03	10.7	0.71	1.29	21	768.9	15.09	17.48	70.83	794.8	15.02	17.52
22	20.9	1.34	2.38	23.8	1.58	2.87	22	547.4	10.74	12.45	83.28	518.7	9.80	11.43
23	35.7	2.29	4.67	39.5	2.62	5.48	23	380.6	7.47	8.65	91.93	347.5	6.57	7.66
24	35.3	2.27	6.93	48.4	3.21	8.69	24	194.4	3.81	4.42	96.35	156.1	2.95	3.44
25	81.2	5.21	12.15	97.0	6.43	15.12	25	100.6	1.97	2.29	98.64	97.2	1.84	2.14
26	102.1	6.55	18.70	113.8	7.54	22.66	26	33.5	0.66	0.76	99.40	30.1	0.57	0.66
27	167.4	10.75	29.45	179.0	11.86	34.51	27	24.3	0.48	0.55	99.95	13.7	0.26	0.30
28	185.3	11.90	41.34	194.7	12.90	47.41	28	2.1	0.04	0.05	100.00	5.4	0.10	0.12
29	190.0	12.20	53.54	187.8	12.44	59.85	29	0.0	0.00	0.00	100.00	1.0	0.02	0.02
30	163.3	10.48	64.02	155.2	10.28	70.13	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00
31	219.1	14.07	78.09	155.5	10.30	80.43	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00
32	140.2	9.00	87.09	122.4	8.11	88.54	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00
33	106.6	6.84	93.93	98.8	6.54	95.08	Total	5097.0	100.00	100.00		5290.6	100.00	100.00
34	43.3	2.78	96.71	39.0	2.58	97.67	Hull wt	1391.0				1308.4		
35	35.3	2.27	98.98	17.5	1.16	98.83	Wt w/o SS	4397.9				4536.3		
36	5.9	0.38	99.36	10.0	0.66	99.49	Percent Hulls		21.44			19.83		
37	8.0	0.51	99.87	5.6	0.37	99.86	Percent Meats		78.56			80.17		
38	2.0	0.13	100.00	2.1	0.14	100.00								
39	0.0	0.00	100.00	0.0	0.00	100.00								
40	0.0	0.00	100.00	0.0	0.00	100.00								
41	0.0	0.00	100.00	0.0	0.00	100.00								
42	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
44	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
46	0.0	0.00	100.00	0.0	0.00	100.00								
-	-	-	-	-	-	-								
48	0.0	0.00	100.00	0.0	0.00	100.00								
TOTAL	1557.7		1509.6											

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

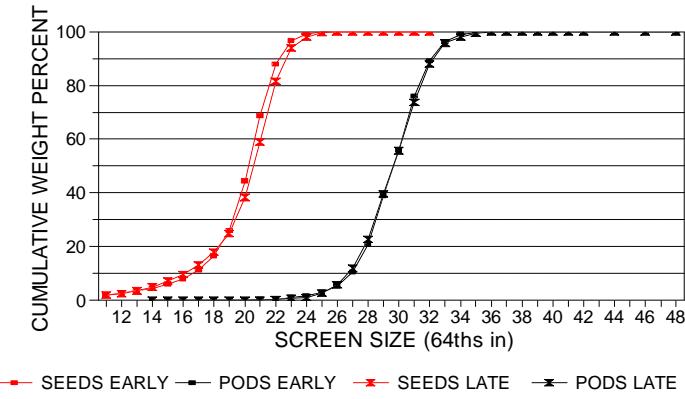


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING				
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.	
14	0.0	0.00	0.00	0.0	0.00	0.00	14	42.7	0.88	0.94	4.33	59.4	1.32	1.44	4.83
15	0.0	0.00	0.00	0.0	0.00	0.00	15	74.0	1.53	1.64	5.96	91.8	2.04	2.22	7.05
16	0.0	0.00	0.00	0.0	0.00	0.00	16	86.5	1.79	1.91	7.88	97.9	2.17	2.37	9.42
17	0.0	0.00	0.00	0.0	0.00	0.00	17	151.3	3.13	3.35	11.22	148.1	3.29	3.58	13.00
18	0.0	0.00	0.00	0.0	0.00	0.00	18	236.4	4.89	5.23	16.45	200.2	4.45	4.84	17.84
19	0.0	0.00	0.00	0.4	0.03	0.03	19	426.3	8.82	9.42	25.87	291.7	6.48	7.05	24.90
20	0.6	0.04	0.04	0.1	0.01	0.03	20	835.5	17.28	18.47	44.34	554.0	12.30	13.40	38.29
21	2.3	0.15	0.19	0.2	0.01	0.05	21	1101.0	22.77	24.34	68.69	853.2	18.95	20.63	58.93
22	2.4	0.16	0.35	2.7	0.18	0.22	22	868.2	17.96	19.19	87.88	931.5	20.69	22.53	81.46
23	8.3	0.55	0.89	7.4	0.49	0.71	23	397.3	8.22	8.78	96.66	522.9	11.61	12.65	94.10
24	8.7	0.57	1.47	4.3	0.28	1.00	24	120.9	2.50	2.67	99.34	164.0	3.64	3.97	98.07
25	20.2	1.33	2.79	22.4	1.48	2.48	25	25.0	0.52	0.55	99.89	67.1	1.49	1.62	99.69
26	36.9	2.43	5.22	48.7	3.22	5.70	26	5.0	0.10	0.11	100.00	9.9	0.22	0.24	99.93
27	78.8	5.18	10.40	92.2	6.09	11.79	27	0.0	0.00	0.00	100.00	2.9	0.06	0.07	100.00
28	156.2	10.27	20.67	164.1	10.83	22.64	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
29	276.3	18.17	38.84	255.2	16.87	39.50	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
30	258.7	17.01	55.86	245.1	16.20	55.70	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
31	305.2	20.07	75.93	272.0	17.98	73.68	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
32	201.4	13.24	89.17	215.9	14.27	87.95	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
33	108.3	7.12	96.29	118.0	7.80	95.75	Total	4835.4	100.00	100.00		4502.4	100.00	100.00	
34	42.4	2.79	99.08	33.4	2.21	97.96	Hull wt	1607.7				1387.7			
35	11.1	0.73	99.81	23.8	1.57	99.53	Wt w/o SS	4523.1				4134.9			
36	2.9	0.19	100.00	5.8	0.38	99.91	Percent Hulls		24.95				23.56		
37	0.0	0.00	100.00	1.3	0.09	100.00	Percent Meats		75.05				76.44		
38	0.0	0.00	100.00	0.0	0.00	100.00									
39	0.0	0.00	100.00	0.0	0.00	100.00									
40	0.0	0.00	100.00	0.0	0.00	100.00									
41	0.0	0.00	100.00	0.0	0.00	100.00									
42	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
44	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
46	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
48	0.0	0.00	100.00	0.0	0.00	100.00									
TOTAL	1520.7		1513.0												

C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT

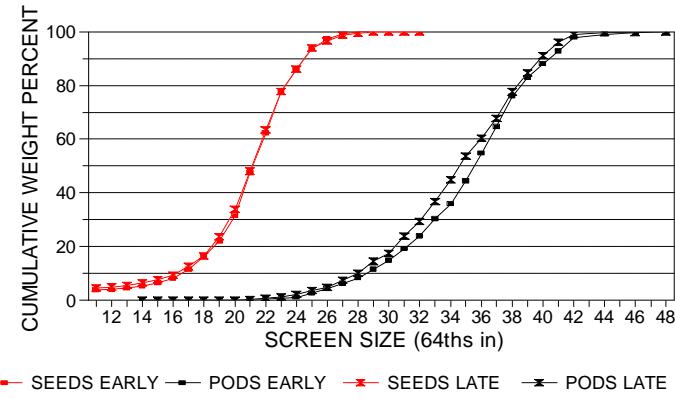


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING			
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	32.2	0.66	0.75	5.27	26.4	0.78	0.89
15	0.0	0.00	0.00	0.0	0.00	0.00	15	48.7	1.00	1.13	6.40	36.9	1.09	1.25
16	0.0	0.00	0.00	0.0	0.00	0.00	16	72.8	1.50	1.69	8.09	53.3	1.58	1.80
17	0.0	0.00	0.00	0.0	0.00	0.00	17	142.8	2.94	3.32	11.41	91.8	2.72	3.11
18	0.0	0.00	0.00	0.0	0.00	0.00	18	206.4	4.24	4.79	16.20	119.4	3.54	4.04
19	0.0	0.00	0.00	0.2	0.01	0.01	19	244.3	5.02	5.67	21.87	209.4	6.20	7.08
20	0.7	0.04	0.04	0.0	0.00	0.01	20	413.2	8.50	9.60	31.47	302.5	8.96	10.23
21	1.3	0.08	0.13	2.9	0.18	0.20	21	688.7	14.16	15.99	47.46	419.5	12.42	14.19
22	4.3	0.27	0.40	6.0	0.38	0.58	22	634.7	13.05	14.74	62.20	455.9	13.50	15.42
23	5.2	0.33	0.72	10.1	0.64	1.22	23	665.3	13.68	15.45	77.65	423.9	12.55	14.34
24	4.7	0.29	1.02	11.7	0.75	1.97	24	367.2	7.55	8.53	86.18	243.8	7.22	8.25
25	24.6	1.54	2.56	23.9	1.52	3.49	25	323.3	6.65	7.51	93.69	234.6	6.95	7.94
26	26.1	1.64	4.20	19.9	1.27	4.76	26	156.6	3.22	3.64	97.32	76.8	2.27	2.60
27	30.8	1.93	6.13	42.7	2.72	7.48	27	86.9	1.79	2.02	99.34	65.8	1.95	2.23
28	32.8	2.06	8.19	39.7	2.53	30.00	28	22.7	0.47	0.53	99.87	19.3	0.57	0.65
29	53.1	3.33	11.52	69.6	4.43	14.44	29	4.4	0.09	0.10	99.97	10.9	0.32	0.37
30	50.7	3.18	14.70	45.8	2.92	17.35	30	1.3	0.03	0.03	100.00	1.4	0.04	0.05
31	71.0	4.46	19.16	100.1	6.37	23.73	31	0.0	0.00	0.00	100.00	2.8	0.08	0.09
32	73.7	4.62	23.78	87.9	5.60	29.32	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00
33	102.8	6.45	30.23	115.8	7.37	36.70	Total	4862.8	100.00	100.00		3377.2	100.00	100.00
34	90.0	5.65	35.88	128.5	8.18	44.88	Hull wt	1717.8				1053.4		
35	135.2	8.48	44.36	136.6	8.70	53.58	Wt w/o SS	4306.2				2956.0		
36	164.8	10.34	54.71	105.4	6.71	60.29	Percent Hulls	26.10				23.78		
37	158.9	9.97	64.68	117.0	7.45	67.74	Percent Meats	73.90				76.22		
38	179.7	11.28	75.95	155.0	9.87	77.61								
39	110.4	6.93	82.88	111.9	7.13	84.74								
40	84.2	5.28	88.17	100.9	6.43	91.16								
41	73.9	4.64	92.80	77.4	4.93	96.09								
42	81.0	5.08	97.89	45.0	2.87	98.96								
-	-	-	-	-	-	-								
44	18.9	1.19	99.07	12.2	0.78	99.73								
-	-	-	-	-	-	-								
46	8.7	0.55	99.62	0.0	0.00	99.73								
-	-	-	-	-	-	-								
48	6.1	0.38	100.00	4.2	0.27	100.00								
TOTAL	1593.6			1570.4										

NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT

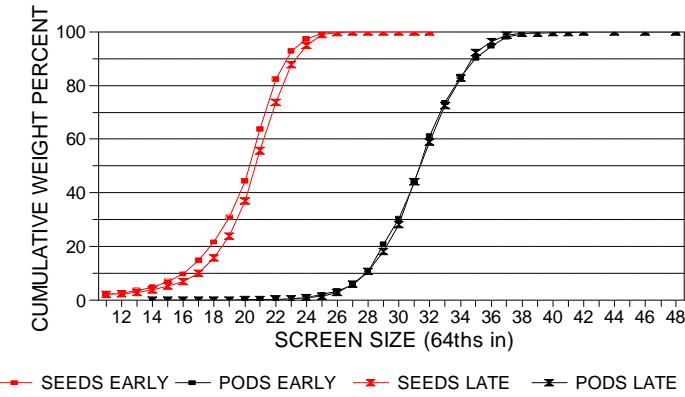


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD SCREEN SIZE	EARLY DIGGING			LATE DIGGING			SEED SCREEN SIZE	EARLY DIGGING			LATE DIGGING				
	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.	
14	0.0	0.00	0.00	0.0	0.00	0.00	14	53.2	1.11	1.16	4.73	35.8	0.72	0.77	3.73
15	0.0	0.00	0.00	0.0	0.00	0.00	15	95.7	1.99	2.09	6.82	63.6	1.28	1.37	5.10
16	0.0	0.00	0.00	0.0	0.00	0.00	16	131.1	2.73	2.86	9.69	81.9	1.64	1.76	6.85
17	0.0	0.00	0.00	0.0	0.00	0.00	17	229.1	4.78	5.00	14.69	150.5	3.02	3.23	10.08
18	0.1	0.01	0.01	0.0	0.00	0.00	18	313.4	6.53	6.84	21.54	257.0	5.15	5.52	15.60
19	0.0	0.00	0.01	0.0	0.00	0.00	19	421.9	8.80	9.21	30.75	379.6	7.61	8.15	23.75
20	0.7	0.04	0.05	1.1	0.07	0.07	20	623.0	12.99	13.61	44.36	614.1	12.32	13.18	36.93
21	1.4	0.09	0.14	1.9	0.13	0.20	21	881.9	18.38	19.26	63.62	876.4	17.58	18.81	55.74
22	1.5	0.10	0.24	0.9	0.06	0.26	22	856.7	17.86	18.71	82.33	836.8	16.78	17.96	73.70
23	3.0	0.19	0.43	3.7	0.24	0.50	23	478.2	9.97	10.44	92.77	653.6	13.11	14.03	87.72
24	7.0	0.45	0.88	4.6	0.30	0.81	24	211.9	4.42	4.63	97.40	338.0	6.78	7.25	94.98
25	17.1	1.10	1.97	7.4	0.49	1.29	25	90.5	1.89	1.98	99.37	182.7	3.66	3.92	98.90
26	21.3	1.36	3.34	22.8	1.51	2.80	26	21.4	0.45	0.47	99.84	36.0	0.72	0.77	99.67
27	35.4	2.27	5.61	47.6	3.14	5.94	27	5.5	0.11	0.12	99.96	13.1	0.26	0.28	99.95
28	75.8	4.86	10.46	72.5	4.79	10.73	28	1.8	0.04	0.04	100.00	2.2	0.04	0.05	100.00
29	159.8	10.24	20.70	111.4	7.35	18.08	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
30	149.7	9.59	30.29	151.1	9.97	28.06	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
31	208.8	13.38	43.66	241.4	15.94	43.99	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
32	271.7	17.40	61.07	226.1	14.93	58.92	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00
33	195.6	12.53	73.60	205.0	13.53	72.45	Total	4797.0	100.00	100.00		4985.6	100.00	100.00	
34	151.3	9.69	83.29	154.6	10.21	82.66	Hull wt	1693.6				1606.4			
35	106.3	6.81	90.10	147.5	9.74	92.40	Wt w/o SS	4578.9				4659.3			
36	73.4	4.70	94.80	59.5	3.93	96.32	Percent Hulls	26.09				24.37			
37	49.8	3.19	97.99	37.7	2.49	98.81	Percent Meats	73.91				75.63			
38	20.2	1.29	99.28	8.7	0.57	99.39									
39	8.9	0.57	99.85	0.0	0.00	99.39									
40	0.0	0.00	99.85	7.0	0.46	99.85									
41	2.3	0.15	100.00	0.0	0.00	99.85									
42	0.0	0.00	100.00	2.3	0.15	100.00									
-	-	-	-	-	-	-									
44	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
46	0.0	0.00	100.00	0.0	0.00	100.00									
-	-	-	-	-	-	-									
48	0.0	0.00	100.00	0.0	0.00	100.00									
TOTAL	1561.1			1514.8											

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

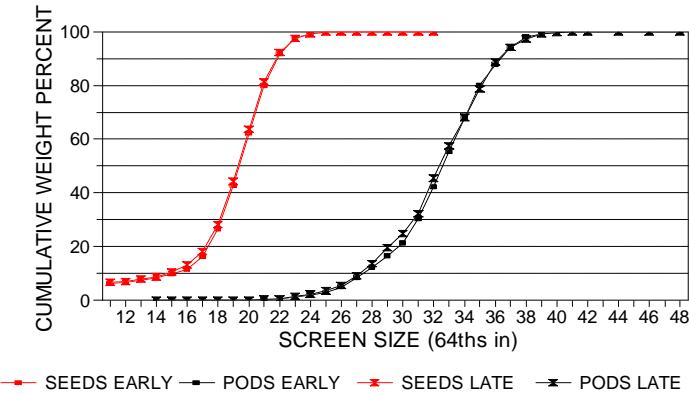


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

SCREEN SIZE	POD			EARLY DIGGING			LATE DIGGING			SCREEN SIZE	SEED			EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	w/o SS	Wt %	Cum.	Weight	Wt %	w/o SS	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	37.9	0.76	0.86	8.29	41.3	0.81	0.92	8.66				
15	0.0	0.00	0.00	0.0	0.00	0.00	15	66.8	1.35	1.51	9.80	75.6	1.49	1.68	10.34				
16	0.0	0.00	0.00	0.0	0.00	0.00	16	72.1	1.45	1.63	11.44	123.6	2.44	2.75	13.10				
17	0.0	0.00	0.00	0.0	0.00	0.00	17	211.5	4.26	4.79	16.23	221.8	4.38	4.94	18.03				
18	0.0	0.00	0.00	0.1	0.01	0.01	18	449.0	9.05	10.17	26.40	453.7	8.95	10.10	28.14				
19	0.0	0.00	0.00	0.3	0.02	0.03	19	720.8	14.53	16.33	42.72	723.7	14.28	16.11	44.25				
20	0.6	0.04	0.04	0.2	0.01	0.04	20	857.6	17.28	19.43	62.15	872.5	17.21	19.43	63.67				
21	2.5	0.15	0.18	4.0	0.26	0.30	21	781.2	15.74	17.69	79.84	793.6	15.65	17.67	81.34				
22	3.4	0.20	0.39	2.9	0.19	0.49	22	523.4	10.55	11.86	91.70	491.8	9.70	10.95	92.29				
23	13.7	0.81	1.20	12.3	0.80	1.28	23	265.8	5.36	6.02	97.72	236.5	4.67	5.27	97.56				
24	9.8	0.58	1.78	15.2	0.98	2.26	24	64.6	1.30	1.46	99.18	78.4	1.55	1.75	99.30				
25	16.1	0.95	2.73	17.8	1.15	3.42	25	32.5	0.65	0.74	99.92	26.7	0.53	0.59	99.90				
26	34.8	2.06	4.80	32.5	2.10	5.52	26	3.6	0.07	0.08	100.00	3.7	0.07	0.08	99.98				
27	60.3	3.57	8.37	53.9	3.49	9.00	27	0.0	0.00	0.00	100.00	0.9	0.02	0.02	100.00				
28	62.8	3.72	12.09	69.9	4.52	13.53	28	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
29	73.3	4.35	16.44	92.8	6.00	19.53	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
30	79.6	4.72	21.16	80.0	5.17	24.70	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
31	154.8	9.18	30.34	114.7	7.42	32.12	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
32	199.9	11.85	42.19	205.8	13.31	45.44	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
33	222.1	13.17	55.35	185.6	12.01	57.44	Total	4961.9	100.00	100.00		5069.5	100.00	100.00					
34	213.3	12.65	68.00	164.4	10.63	68.08	Hull wt	1771.2				1706.9							
35	204.1	12.10	80.10	163.7	10.59	78.67	Wt w/o SS	4414.9				4491.5							
36	129.4	7.67	87.77	155.4	10.05	88.72	Percent Hulls		26.31				25.19						
37	107.2	6.36	94.12	83.4	5.39	94.11	Percent Meats		73.69				74.81						
38	64.5	3.82	97.95	48.9	3.16	97.28													
39	22.3	1.32	99.27	29.1	1.88	99.16													
40	7.8	0.46	99.73	8.8	0.57	99.73													
41	4.5	0.27	100.00	2.3	0.15	99.88													
42	0.0	0.00	100.00	1.9	0.12	100.00													
-	-	-	-	-	-	-													
44	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
46	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
48	0.0	0.00	100.00	0.0	0.00	100.00													
TOTAL	1686.8			1545.9															

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

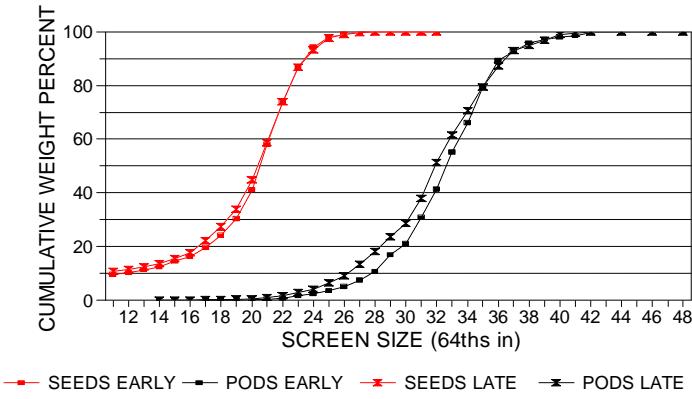


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

SCREEN SIZE	POD			EARLY DIGGING			LATE DIGGING			SCREEN SIZE	SEED			EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	w/o SS	Wt %	Cum.	Weight	Wt %	w/o SS	Cum.
14	0.0	0.00	0.00	0.0	0.00	0.00	14	42.3	0.87	1.11	12.40	44.9	0.89	1.19	13.59				
15	0.0	0.00	0.00	0.0	0.00	0.00	15	75.8	1.56	1.98	14.39	69.1	1.37	1.83	15.42				
16	0.0	0.00	0.00	0.3	0.02	0.02	16	69.9	1.43	1.83	16.22	84.2	1.67	2.23	17.65				
17	0.1	0.01	0.01	1.2	0.08	0.10	17	126.4	2.59	3.31	19.52	165.3	3.27	4.38	22.03				
18	0.0	0.00	0.01	0.4	0.03	0.12	18	171.8	3.53	4.50	24.02	198.6	3.93	5.26	27.29				
19	0.7	0.04	0.05	2.2	0.14	0.26	19	237.4	4.87	6.21	30.23	252.6	5.00	6.69	33.98				
20	0.5	0.03	0.08	4.4	0.28	0.54	20	413.8	8.49	10.83	41.06	408.7	8.10	10.82	44.81				
21	4.2	0.26	0.33	7.5	0.48	1.02	21	645.7	13.25	16.90	57.96	523.7	10.37	13.87	58.68				
22	5.2	0.32	0.65	10.6	0.68	1.70	22	611.5	12.55	16.00	73.96	573.6	11.36	15.19	73.87				
23	15.4	0.94	1.59	15.9	1.02	2.72	23	495.5	10.17	12.97	86.93	491.6	9.74	13.02	86.89				
24	10.2	0.62	2.21	20.4	1.31	4.02	24	276.8	5.68	7.24	94.17	239.0	4.73	6.33	93.22				
25	19.9	1.21	3.42	36.3	2.32	6.35	25	148.8	3.05	3.89	98.06	170.0	3.37	4.50	97.72				
26	27.2	1.65	5.07	40.5	2.59	8.94	26	37.4	0.77	0.98	99.04	52.3	1.04	1.39	99.10				
27	37.6	2.29	7.36	69.8	4.47	13.40	27	31.5	0.65	0.82	99.87	24.7	0.49	0.65	99.76				
28	53.0	3.22	10.59	72.9	4.66	18.07	28	5.1	0.10	0.13	100.00	6.7	0.13	0.18	99.94				
29	102.9	6.26	16.85	85.5	5.47	23.54	29	0.0	0.00	0.00	100.00	2.4	0.05	0.06	100.00				
30	67.7	4.12	20.96	77.6	4.96	28.50	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
31	160.9	9.79	30.75	147.1	9.41	37.91	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
32	170.9	10.40	41.15	208.5	13.34	51.25	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
33	229.2	13.94	55.10	160.6	10.28	61.53	Total	4871.8	100.00	100.00		5047.9	100.00	100.00					
34	180.1	10.96	66.05	141.4	9.05	70.58	Hull wt	1838.3				1738.1							
35	217.3	13.22	79.27	139.0	8.89	79.47	Wt w/o SS	3821.4				3775.8							
36	165.0	10.04	89.31	123.3	7.89	87.36	Percent Hulls	27.40				25.61							
37	54.2	3.30	92.61	87.3	5.59	92.94	Percent Meats	72.60				74.39							
38	52.1	3.17	95.78	31.7	2.03	94.97													
39	22.9	1.39	97.17	27.8	1.78	96.75													
40	15.3	0.93	98.10	33.3	2.13	98.88													
41	8.0	0.49	98.59	7.6	0.49	99.37													
42	16.1	0.98	99.57	9.9	0.63	100.00													
-	-	-	-	-	-	-													
44	7.1	0.43	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
46	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
48	0.0	0.00	100.00	0.0	0.00	100.00													
TOTAL	1643.7			1563.0															

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

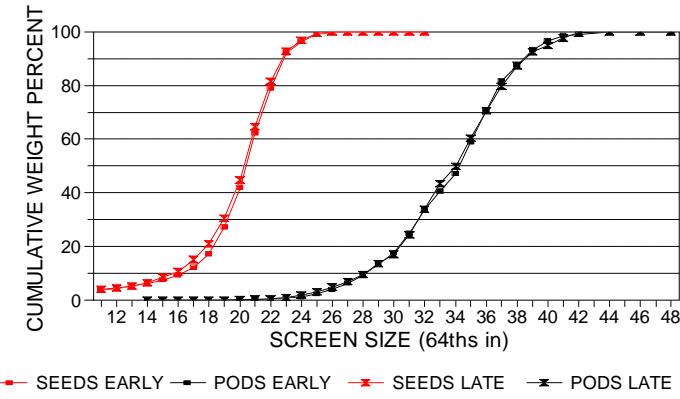


LOCATION 20 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT9506102-6

SCREEN SIZE	POD			EARLY DIGGING			LATE DIGGING			SEED SIZE	SEED			EARLY DIGGING			LATE DIGGING		
	Weight	Wt %	Cum.	Weight	Wt %	Cum.	Weight	Wt %	Cum.		Weight	Wt %	Wt % w/o SS	Cum.	Weight	Wt %	Cum.		
14	0.0	0.00	0.00	0.0	0.00	0.00	14	39.9	0.81	0.93	6.07	49.7	1.15	1.26	6.36				
15	0.0	0.00	0.00	0.0	0.00	0.00	15	59.2	1.21	1.37	7.44	82.6	1.91	2.09	8.45				
16	0.0	0.00	0.00	0.0	0.00	0.00	16	77.4	1.58	1.80	9.24	85.3	1.97	2.16	10.60				
17	0.2	0.01	0.01	0.0	0.00	0.00	17	123.4	2.52	2.86	12.10	176.7	4.08	4.47	15.07				
18	0.0	0.00	0.01	0.1	0.01	0.01	18	216.3	4.41	5.02	17.12	230.5	5.32	5.83	20.90				
19	0.2	0.01	0.02	0.2	0.01	0.02	19	434.0	8.85	10.07	27.19	378.7	8.74	9.57	30.47				
20	2.4	0.15	0.17	1.0	0.06	0.08	20	628.8	12.82	14.59	41.78	562.6	12.99	14.22	44.69				
21	2.3	0.14	0.32	3.6	0.23	0.32	21	883.4	18.01	20.50	62.27	783.8	18.10	19.81	64.51				
22	2.6	0.16	0.48	3.2	0.21	0.53	22	720.3	14.69	16.71	78.99	670.1	15.47	16.94	81.45				
23	4.5	0.28	0.76	8.2	0.53	1.06	23	561.2	11.44	13.02	92.01	451.6	10.43	11.42	92.87				
24	6.8	0.42	1.18	11.9	0.77	1.83	24	189.4	3.86	4.39	96.40	158.9	3.67	4.02	96.88				
25	16.2	1.01	2.19	18.8	1.22	3.05	25	122.2	2.49	2.84	99.23	103.2	2.38	2.61	99.49				
26	27.1	1.69	3.88	26.8	1.74	4.79	26	23.8	0.49	0.55	99.79	15.3	0.35	0.39	99.88				
27	37.3	2.32	6.20	33.2	2.15	6.94	27	6.9	0.14	0.16	99.95	3.6	0.08	0.09	99.97				
28	49.4	3.08	9.28	41.0	2.66	9.60	28	2.3	0.05	0.05	100.00	1.2	0.03	0.03	100.00				
29	62.3	3.88	13.16	61.8	4.01	13.60	29	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
30	70.9	4.41	17.57	52.7	3.42	17.02	30	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
31	116.5	7.25	24.82	113.5	7.36	24.38	31	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
32	142.0	8.84	33.66	146.2	9.48	33.86	32	0.0	0.00	0.00	100.00	0.0	0.00	0.00	100.00				
33	110.9	6.90	40.57	147.7	9.58	43.44	Total	4904.7	100.00	100.00		4331.0	100.00	100.00					
34	105.0	6.54	47.10	96.9	6.28	49.72	Hull wt	1690.8				1382.7							
35	189.2	11.78	58.88	164.5	10.67	60.39	Wt w/o SS	4310.3				3955.7							
36	191.0	11.89	70.78	155.8	10.10	70.49	Percent Hulls		25.64			24.20							
37	174.5	10.86	81.64	142.1	9.21	79.70	Percent Meats		74.36			75.80							
38	92.7	5.77	87.41	118.5	7.68	87.39													
39	93.4	5.81	93.23	77.9	5.05	92.44													
40	55.2	3.44	96.66	39.5	2.56	95.00													
41	29.1	1.81	98.47	40.7	2.64	97.64													
42	8.2	0.51	98.99	29.9	1.94	99.58													
-	-	-	-	-	-	-													
44	16.3	1.01	100.00	6.5	0.42	100.00													
-	-	-	-	-	-	-													
46	0.0	0.00	100.00	0.0	0.00	100.00													
-	-	-	-	-	-	-													
48	0.0	0.00	100.00	0.0	0.00	100.00													
TOTAL	1606.2			1542.2															

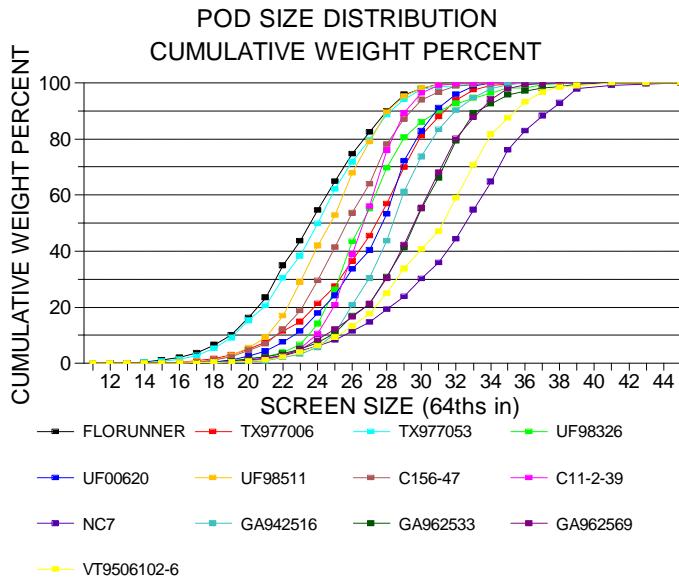
VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT



EARLY DIGGING LOCATION 20 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

ENTRY NUMBER

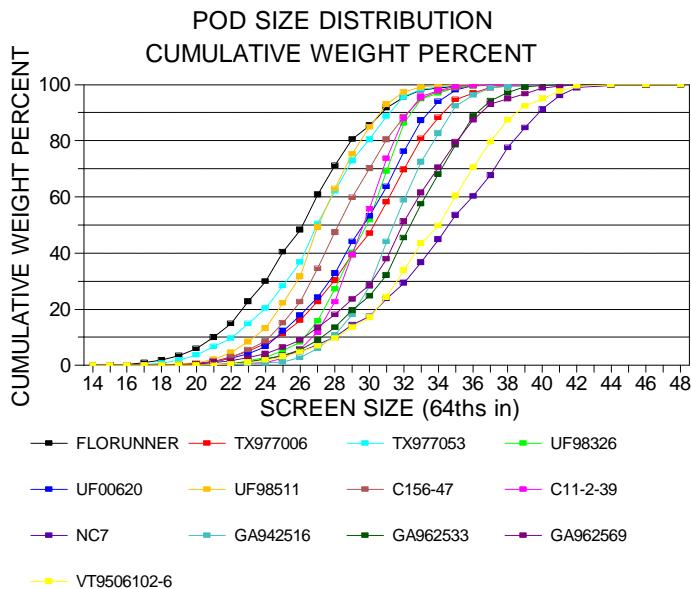
SCREEN SIZE	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.02	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.14	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.50	0.01	0.37	0.00	0.01	0.05	0.00	0.00	0.00	0.00	0.00	0.01	0.01
18	1.10	0.13	0.71	0.01	0.01	0.15	0.01	0.00	0.00	0.01	0.00	0.01	0.01
19	2.12	0.32	1.43	0.06	0.07	0.33	0.04	0.00	0.00	0.01	0.00	0.05	0.02
20	3.75	0.83	2.74	0.20	0.19	0.64	0.30	0.04	0.04	0.05	0.04	0.08	0.17
21	6.49	1.56	5.35	0.40	0.50	1.20	1.03	0.19	0.13	0.14	0.18	0.33	0.32
22	10.09	2.97	9.00	0.83	1.05	2.65	2.38	0.35	0.40	0.24	0.39	0.65	0.48
23	16.31	5.07	15.21	1.53	2.49	5.54	4.67	0.89	0.72	0.43	1.20	1.59	0.76
24	23.38	7.45	20.58	2.24	4.25	9.30	6.93	1.47	1.02	0.88	1.78	2.21	1.18
25	34.84	11.49	30.40	3.83	7.60	16.87	12.15	2.79	2.56	1.97	2.73	3.42	2.19
26	43.53	14.74	38.22	6.69	11.49	28.93	18.70	5.22	4.20	3.34	4.80	5.07	3.88
27	54.57	21.26	49.68	14.03	17.83	41.85	29.45	10.40	6.13	5.61	8.37	7.36	6.20
28	64.80	27.38	62.18	26.17	24.16	52.76	41.34	20.67	8.19	10.46	12.09	10.59	9.28
29	74.59	36.48	71.79	43.31	33.57	67.76	53.54	38.84	11.52	20.70	16.44	16.85	13.16
30	82.50	45.35	79.67	55.09	40.30	79.02	64.02	55.86	14.70	30.29	21.16	20.96	17.57
31	90.01	56.89	88.77	69.66	53.25	89.81	78.09	75.93	19.16	43.66	30.34	30.75	24.82
32	95.77	69.97	94.15	80.43	72.18	95.23	87.09	89.17	23.78	61.07	42.19	41.15	33.66
33	97.84	81.18	97.69	86.01	82.81	98.18	93.93	96.29	30.23	73.60	55.35	55.10	40.57
34	99.43	88.01	98.68	90.00	91.06	99.21	96.71	99.08	35.88	83.29	68.00	66.05	47.10
35	99.62	93.83	98.97	92.54	95.92	99.72	98.98	99.81	44.36	90.10	80.10	79.27	58.88
36	100.00	97.53	99.75	94.63	98.85	100.00	99.36	100.00	54.71	94.80	87.77	89.31	70.78
37	100.00	99.03	99.84	96.36	99.87	100.00	99.87	100.00	64.68	97.99	94.12	92.61	81.64
38	100.00	99.50	100.00	98.09	100.00	100.00	100.00	100.00	75.95	99.28	97.95	95.78	87.41
39	100.00	99.85	100.00	98.24	100.00	100.00	100.00	100.00	82.88	99.85	99.27	97.17	93.23
40	100.00	100.00	100.00	99.33	100.00	100.00	100.00	100.00	88.17	99.85	99.73	98.10	96.66
41	100.00	100.00	100.00	99.79	100.00	100.00	100.00	100.00	92.80	100.00	100.00	98.59	98.47
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.89	100.00	100.00	99.57	98.99
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.07	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.62	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



LATE DIGGING LOCATION 20 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

ENTRY NUMBER

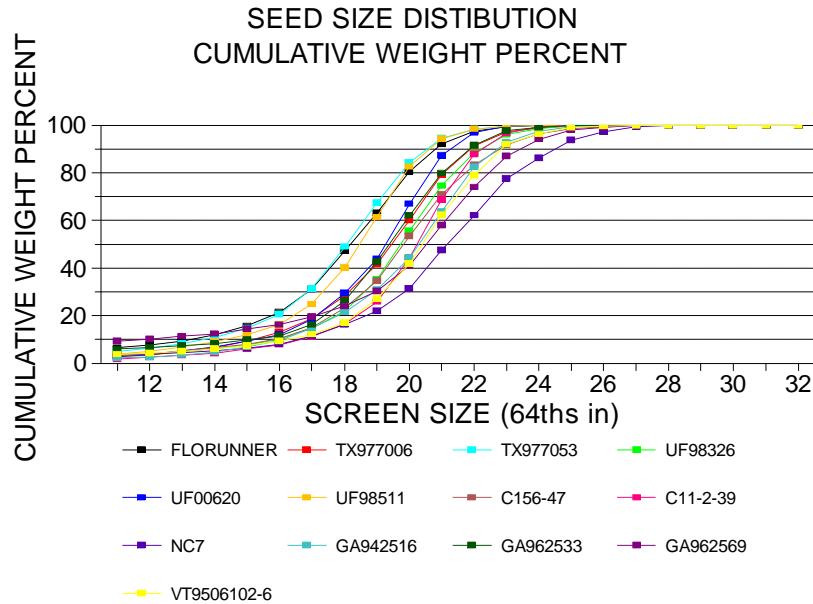
SCREEN SIZE	FLORUNNER	TX977006		TX977053		UF98326		UF00620		UF98511		C156-47		C11-2-39		NC7		GA042516		GA962533		GA962569		VT9506102-6	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.03	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.21	0.00	0.15	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
17	0.92	0.01	0.36	0.00	0.02	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00
18	1.84	0.07	0.74	0.00	0.03	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12	0.00	0.11	0.00	0.00	0.00
19	3.37	0.25	1.81	0.03	0.20	0.42	0.23	0.03	0.01	0.01	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.26	0.02	0.00	0.00	0.00	0.00	0.00
20	5.92	0.61	3.75	0.06	0.45	0.90	0.58	0.03	0.01	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.08	0.00	0.00	0.00	0.00	0.00
21	9.99	1.42	6.68	0.22	1.17	2.12	1.29	0.05	0.20	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.02	0.32	0.00	0.00	0.00	0.00	0.00
22	14.93	2.93	9.61	0.52	2.47	4.60	2.87	0.22	0.58	0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.53	0.00	0.00	0.00	0.00	0.00
23	22.70	5.03	14.86	1.58	4.23	8.41	5.48	0.71	1.22	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.28	2.72	1.06	0.00	0.00	0.00	0.00
24	29.94	7.75	20.36	2.73	6.65	13.15	8.69	1.00	1.97	0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.26	4.02	1.83	0.00	0.00	0.00	0.00
25	40.39	11.15	28.39	5.30	12.23	22.11	15.12	2.48	3.49	1.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.42	6.35	3.05	0.00	0.00	0.00	0.00
26	48.28	15.98	36.73	8.34	17.85	31.69	22.66	5.70	4.76	2.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.52	8.94	4.79	0.00	0.00	0.00	0.00
27	60.76	22.69	50.48	15.80	24.20	49.20	34.51	11.79	7.48	5.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.40	6.94	0.00	0.00	0.00	0.00	0.00
28	71.23	30.32	62.04	27.26	32.77	62.98	47.41	22.64	10.00	10.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.53	18.07	9.60	0.00	0.00	0.00	0.00
29	80.60	39.44	72.87	40.02	44.03	75.35	59.85	39.50	14.44	18.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.53	23.54	13.60	0.00	0.00	0.00	0.00
30	85.44	47.06	80.46	51.72	53.14	84.89	70.13	55.70	17.35	28.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.70	28.50	17.02	0.00	0.00	0.00	0.00
31	91.84	58.21	88.72	69.30	63.68	92.95	80.43	73.68	23.73	43.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.12	37.91	24.38	0.00	0.00	0.00	0.00
32	95.63	69.69	95.72	86.18	76.17	97.40	88.54	87.95	29.32	58.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	45.44	51.25	33.86	0.00	0.00	0.00	0.00
33	98.06	80.73	98.35	94.86	87.24	99.17	95.08	95.75	36.70	72.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57.44	61.53	43.44	0.00	0.00	0.00	0.00
34	98.86	88.29	99.11	97.06	94.05	99.75	97.67	97.96	44.88	82.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	68.08	70.58	49.72	0.00	0.00	0.00	0.00
35	99.61	94.66	99.90	99.07	98.24	100.00	98.83	99.53	53.58	92.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	78.67	79.47	60.39	0.00	0.00	0.00	0.00
36	99.83	96.91	100.00	99.45	99.72	100.00	99.49	99.91	60.29	96.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	88.72	87.36	70.49	0.00	0.00	0.00	0.00
37	99.83	98.89	100.00	100.00	99.86	100.00	99.86	100.00	67.74	98.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	94.11	92.94	79.70	0.00	0.00	0.00	0.00
38	100.00	99.52	100.00	100.00	100.00	100.00	100.00	100.00	77.61	99.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	97.28	94.97	87.39	0.00	0.00	0.00	0.00
39	100.00	99.68	100.00	100.00	100.00	100.00	100.00	100.00	84.74	99.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99.16	96.75	92.44	0.00	0.00	0.00	0.00
40	100.00	99.84	100.00	100.00	100.00	100.00	100.00	100.00	91.16	99.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99.73	98.88	95.00	0.00	0.00	0.00	0.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	96.09	99.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	99.88	99.37	97.64	0.00	0.00	0.00	0.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.96	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	100.00	99.58	0.00	0.00	0.00	0.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.73	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	100.00	100.00	0.00	0.00	0.00	0.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.73	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	100.00	100.00	0.00	0.00	0.00	0.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00	100.00	100.00	0.00	0.00	0.00	0.00



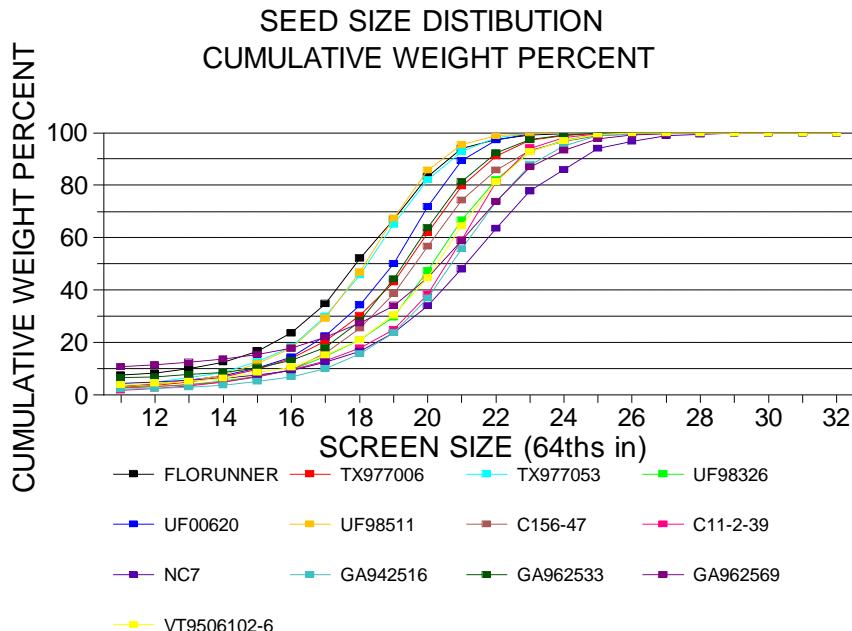
EARLY DIGGING LOCATION 20 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

Screen Size	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
-12 + SS ft ¹	6.57	2.72	4.93	2.94	2.80	3.86	3.14	1.83	3.74	2.21	6.02	9.44	3.81
12	7.71	3.42	6.23	3.79	3.60	4.99	4.04	2.48	3.97	2.65	6.62	10.19	4.27
13	9.28	4.93	8.22	5.01	5.20	6.77	5.24	3.38	4.52	3.57	7.43	11.30	5.15
14	11.82	6.64	10.84	6.10	6.82	9.11	6.53	4.33	5.27	4.73	8.29	12.40	6.07
15	15.61	9.31	14.71	7.81	9.21	12.05	8.12	5.96	6.40	6.82	9.80	14.39	7.44
16	21.53	13.03	20.58	10.08	12.18	16.26	10.35	7.88	8.09	9.69	11.44	16.22	9.24
17	31.26	18.74	31.36	14.71	18.60	24.80	15.07	11.22	11.41	14.69	16.23	19.52	12.10
18	47.26	28.40	48.90	21.92	29.48	40.32	23.27	16.45	16.20	21.54	26.40	24.02	17.12
19	63.10	41.70	67.45	35.10	43.72	61.38	34.61	25.87	21.87	30.75	42.72	30.23	27.19
20	80.68	60.00	84.43	55.47	66.93	82.60	53.35	44.34	31.47	44.36	62.15	41.06	41.78
21	92.21	79.08	94.55	74.54	87.38	94.45	70.83	68.69	47.46	63.62	79.84	57.96	62.27
22	97.44	91.31	98.26	88.42	96.90	98.41	83.28	87.88	62.20	82.33	91.70	73.96	78.99
23	99.32	97.12	99.57	96.09	99.62	99.70	91.93	96.66	77.65	92.77	97.72	86.93	92.01
24	99.87	98.81	99.98	98.69	99.96	99.92	96.35	99.34	86.18	97.40	99.18	94.17	96.40
25	100.00	99.70	100.00	99.84	100.00	99.96	98.64	99.89	93.69	99.37	99.92	98.06	99.23
26	100.00	99.92	100.00	100.00	100.00	100.00	99.40	100.00	97.32	99.84	100.00	99.04	99.79
27	100.00	100.00	100.00	100.00	100.00	100.00	99.95	100.00	99.34	99.96	100.00	99.87	99.95
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

¹ SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



¹ SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	108.5	0.6781	669
Medium	86.6	0.5413	838
Number 1	57.6	0.3600	1260
Splits	31.4	0.1963	2311

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
Jumbo	106.5	0.6656	681
Medium	82.4	0.5150	881
Number 1	57.3	0.3581	1267
Splits	30.8	0.1925	2356

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	57.1
Medium	5.6	61.0
Number 1	5.8	NA
Splits	5.6	56.0

LATE DIGGING

	MC*	kg/hl
Jumbo	5.5	57.1
Medium	5.7	58.7
Number 1	5.9	60.1
Splits	5.8	56.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	5.5	0.40
Medium	5.5	0.43
Number 1	5.6	0.48
Splits	5.3	0.57

	MEAN	SD
Jumbo	5.7	0.40
Medium	5.5	0.42
Number 1	5.5	0.45
Splits	5.4	0.59

	MIN**	MAX
Jumbo	4.4(1)	6.9
Medium	4.2(1)	6.7
Number 1	3.9(1)	6.7
Splits	3.7(11)	6.5

	MIN**	MAX
Jumbo	4.7(2)	6.7
Medium	4.6	6.7
Number 1	4.3	6.9
Splits	3.9(4)	6.8

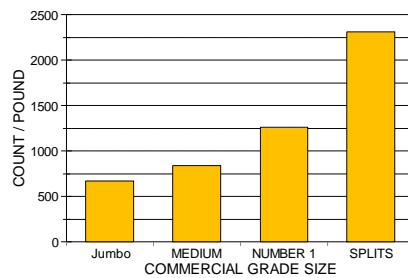
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P

SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH

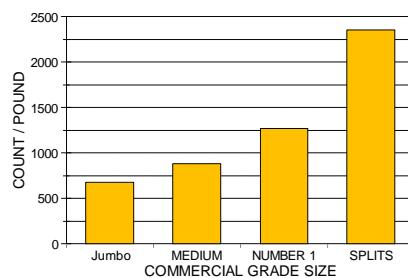
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

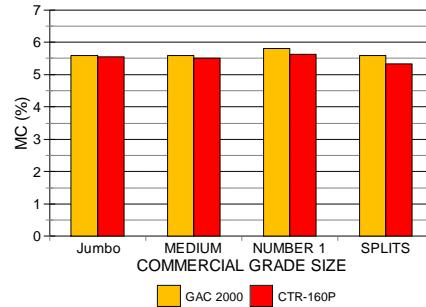
EARLY DIGGING COUNT/POUND



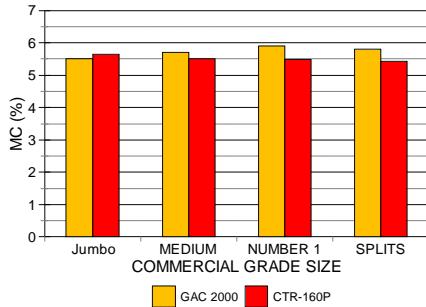
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

EARLY DIGGING

Weight of 160 seed

	Wt of 1 Wt (g)	seed	Count/lb
Jumbo	123.4	0.7713	588
Medium	96.6	0.6038	751
Number 1	61.6	0.3850	1178
Splits	39.5	0.2469	1837

LATE DIGGING

	Wt of 1 Wt (g)	seed	Count/lb
Jumbo	127.4	0.7963	570
Medium	97.9	0.6119	741
Number 1	59.5	0.3719	1220
Splits	40.7	0.2544	1783

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	59.2
Medium	5.9	61.2
Number 1	6.2	62.2
Splits	5.8	56.0

LATE DIGGING

	MC*	kg/hl
Jumbo	5.8	58.8
Medium	6.0	60.5
Number 1	6.3	60.9
Splits	6.0	56.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	5.8	0.42
Medium	5.6	0.38
Number 1	5.6	0.41
Splits	5.4	0.69

	MEAN	SD
Jumbo	5.7	0.36
Medium	5.7	0.44
Number 1	5.8	0.40
Splits	5.7	0.57

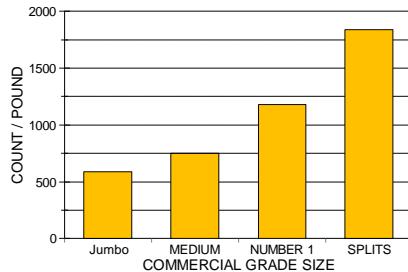
	MIN**	MAX
Jumbo	4.9	6.9
Medium	4.7	6.6
Number 1	4.4	6.3
Splits	3.5(12)	6.8

	MIN**	MAX
Jumbo	4.5	6.9
Medium	4.7(1)	8.3
Number 1	4.4	6.8
Splits	4.4(5)	8.3

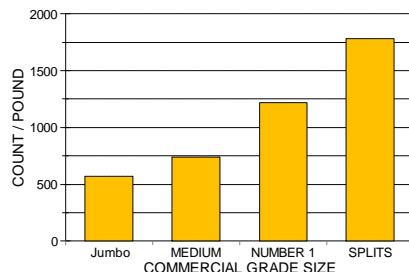
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

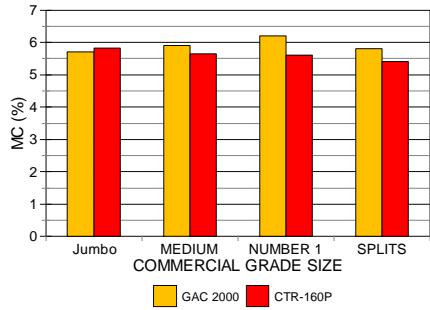
EARLY DIGGING COUNT/POUND



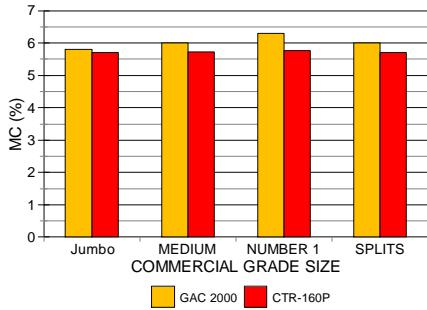
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Count/lb
Jumbo	113.7	0.7106	638
Medium	90.1	0.5631	806
Number 1	60.8	0.3800	1194
Splits	35.9	0.2244	2022

LATE DIGGING

	Wt (g)	seed	Count/lb
Jumbo	116.5	0.7281	623
Medium	90.8	0.5675	799
Number 1	62.1	0.3881	1169
Splits	36.8	0.2300	1972

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl	MC*	kg/hl
Jumbo	5.8	56.4	Jumbo	5.9
Medium	5.8	61.8	Medium	5.9
Number 1	6.0	62.3	Number 1	6.2
Splits	5.8	56.5	Splits	5.9

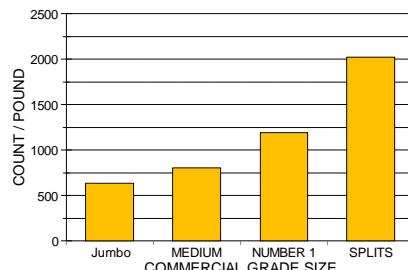
CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD	MEAN	SD
Jumbo	5.7	0.36	Jumbo	5.8
Medium	5.6	0.42	Medium	5.8
Number 1	5.5	0.44	Number 1	5.7
Splits	5.3	0.63	Splits	5.7
	MIN**	MAX	MIN**	MAX
Jumbo	5.0	6.6	Jumbo	4.7
Medium	4.7	6.6	Medium	4.6
Number 1	4.3	6.5	Number 1	4.9
Splits	3.6(27)	6.6	Splits	3.9(6)

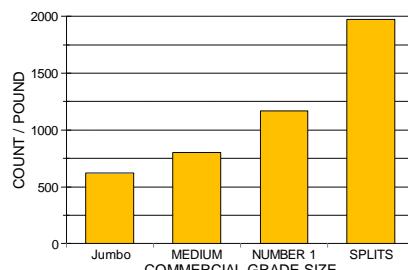
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

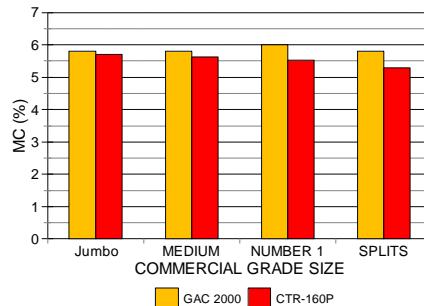
EARLY DIGGING COUNT/POUND



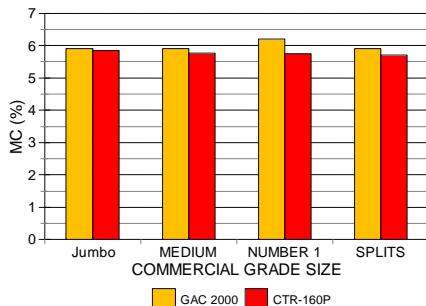
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Wt of 1	Count/lb
Jumbo	119.4	0.7463	608	
Medium	98.1	0.6131	740	
Number 1	67.2	0.4200	1080	
Splits	42.3	0.2644	1716	

LATE DIGGING

	Wt (g)	seed	Wt of 1	Count/lb
Jumbo	118.9	0.7431	610	
Medium	92.6	0.5788	784	
Number 1	60.3	0.3769	1204	
Splits	48.0	0.3000	1512	

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl	MC*	kg/hl
Jumbo	5.6	58.7	Jumbo	5.7
Medium	5.9	60.7	Medium	6.0
Number 1	6.2	60.8	Number 1	6.3
Splits	5.6	55.3	Splits	5.7

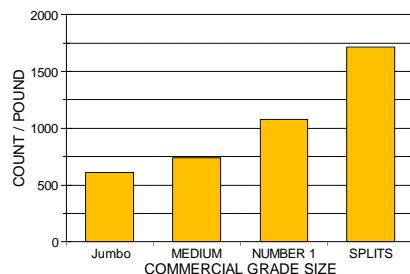
CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD	MEAN	SD
Jumbo	6.0	0.37	Jumbo	5.9
Medium	6.1	0.41	Medium	6.0
Number 1	6.2	0.37	Number 1	6.4
Splits	5.5	0.47	Splits	5.7
	MIN**	MAX	MIN**	MAX
Jumbo	4.9	7.0	Jumbo	5.0
Medium	4.9	7.2	Medium	4.9
Number 1	5.2	7.0	Number 1	4.9
Splits	3.6	6.5	Splits	4.6

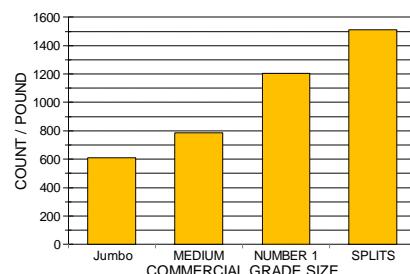
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

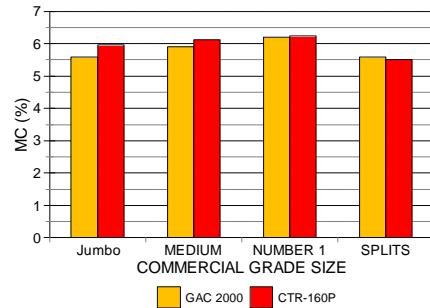
EARLY DIGGING COUNT/POUND



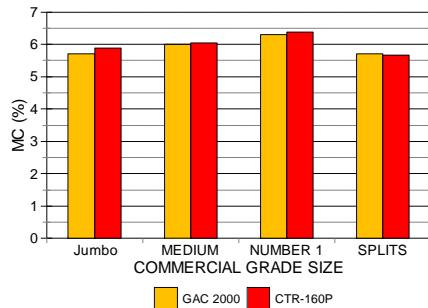
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

EARLY DIGGING

Weight of 160 seed

	Wt of 1 Wt (g)	seed	Count/lb
Jumbo	122.9	0.7681	591
Medium	98.7	0.6169	735
Number 1	65.0	0.4063	1117
Splits	42.4	0.2650	1712

LATE DIGGING

	Wt of 1 Wt (g)	seed	Count/lb
Jumbo	123.2	0.7700	589
Medium	98.8	0.6175	735
Number 1	66.8	0.4175	1086
Splits	40.9	0.2556	1774

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl	MC*	kg/hl
Jumbo	5.8	58.7	Jumbo	5.8
Medium	5.8	60.7	Medium	6.0
Number 1	6.1	61.8	Number 1	6.2
Splits	5.8	56.7	Splits	5.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD	MEAN	SD
Jumbo	5.5	0.32	Jumbo	5.6
Medium	5.6	0.36	Medium	5.5
Number 1	5.6	0.29	Number 1	5.7
Splits	5.3	0.55	Splits	5.3
	MIN**	MAX	MIN**	MAX
Jumbo	4.3	6.4	Jumbo	4.7
Medium	4.6	6.7	Medium	4.5
Number 1	4.9	6.4	Number 1	4.7
Splits	3.9(20)	6.6	Splits	3.7(11)

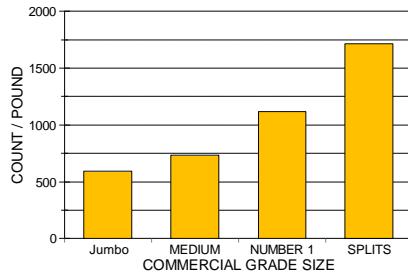
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P

SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH

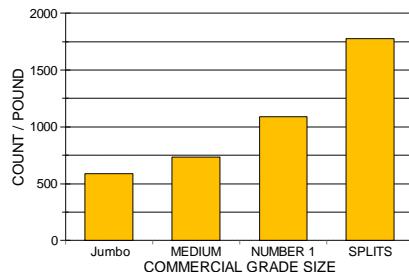
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

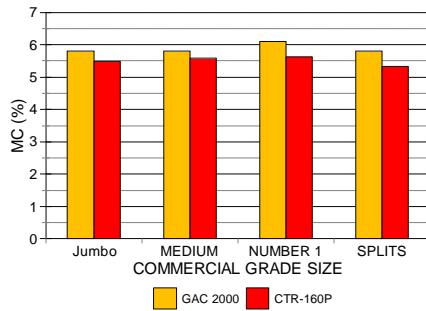
EARLY DIGGING COUNT/POUND



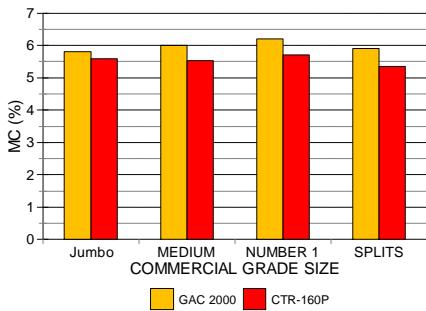
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Count/lb
Jumbo	105.7	0.6606	687
Medium	93.8	0.5863	774
Number 1	63.4	0.3963	1145
Splits	37.2	0.2325	1951

LATE DIGGING

	Wt (g)	seed	Count/lb
Jumbo	104.8	0.6550	693
Medium	89.3	0.5581	813
Number 1	66.8	0.4175	1086
Splits	40.9	0.2556	1774

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	60.0
Medium	5.8	61.4
Number 1	6.1	61.9
Splits	5.7	57.5

	MC*	kg/hl
Jumbo	5.9	57.7
Medium	5.9	58.8
Number 1	6.1	61.5
Splits	6.0	57.4

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	5.6	0.34
Medium	5.6	0.39
Number 1	5.7	0.38
Splits	5.3	0.52

	MEAN	SD
Jumbo	5.8	0.30
Medium	5.7	0.37
Number 1	5.9	0.36
Splits	5.7	0.50

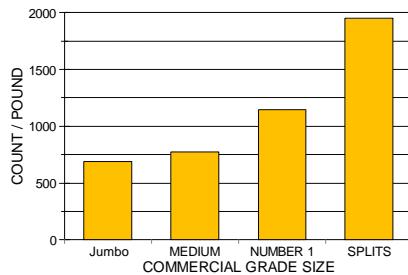
	MIN**	MAX
Jumbo	4.8	6.5
Medium	4.7	6.7
Number 1	4.7	6.4
Splits	3.8(10)	6.5

	MIN**	MAX
Jumbo	5.0	6.9
Medium	5.0	6.9
Number 1	4.8	6.8
Splits	3.5(3)	6.7

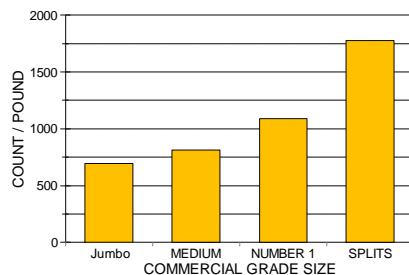
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

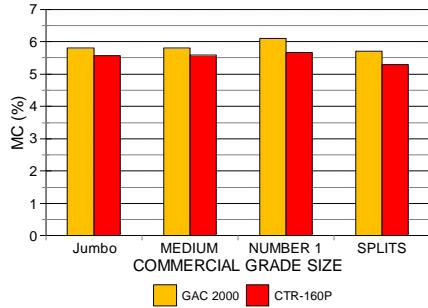
EARLY DIGGING COUNT/POUND



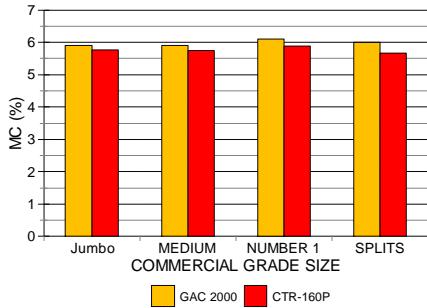
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Count/lb
Jumbo	112.5	0.7031	645
Medium	82.2	0.5138	883
Number 1	57.7	0.3606	1258
Splits	40.4	0.2525	1796

LATE DIGGING

	Wt (g)	seed	Count/lb
Jumbo	116.5	0.7281	623
Medium	86.9	0.5431	835
Number 1	55.1	0.3444	1317
Splits	37.5	0.2344	1935

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	57.6
Medium	5.8	61.7
Number 1	6.1	62.1
Splits	5.6	55.3

	MC*	kg/hl
Jumbo	5.5	56.4
Medium	5.9	60.6
Number 1	6.2	61.6
Splits	5.7	55.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	5.7	0.36
Medium	5.6	0.43
Number 1	5.8	0.44
Splits	5.4	0.50

	MEAN	SD
Jumbo	5.7	0.32
Medium	5.7	0.44
Number 1	5.9	0.39
Splits	5.5	0.51

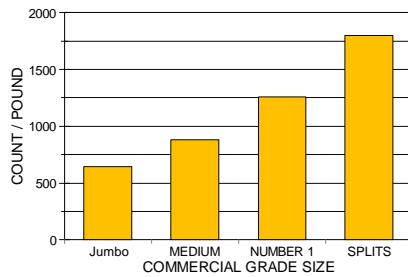
	MIN**	MAX
Jumbo	4.8	6.7
Medium	4.7	6.7
Number 1	4.2	6.8
Splits	4.0(2)	6.5

	MIN**	MAX
Jumbo	4.9	6.5
Medium	4.7	7.3
Number 1	4.8	6.5
Splits	3.7	6.5

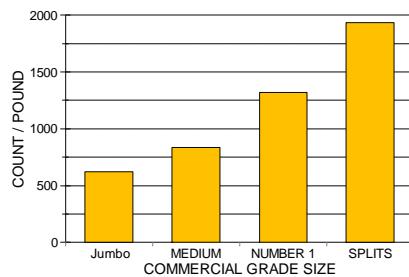
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

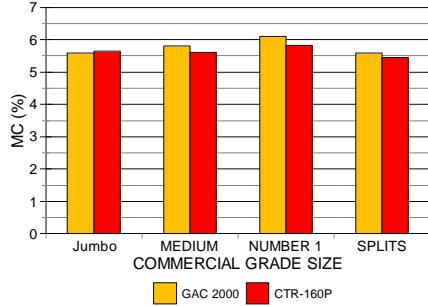
EARLY DIGGING COUNT/POUND



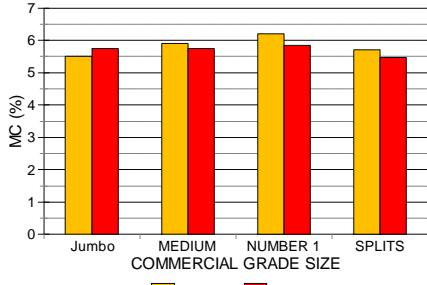
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Wt of 1 Count/lb
Jumbo	109.0	0.6813	666
Medium	84.2	0.5263	862
Number 1	58.4	0.3650	1243
Splits	40.5	0.2531	1792

LATE DIGGING

	Wt (g)	seed	Wt of 1 Count/lb
Jumbo	119.3	0.7456	608
Medium	84.6	0.5288	858
Number 1	56.9	0.3556	1276
Splits	42.1	0.2631	1724

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.9	61.7
Medium	6.0	63.4
Number 1	6.4	64.6
Splits	5.8	57.4

	MC*	kg/hl
Jumbo	5.8	60.4
Medium	6.0	63.3
Number 1	6.6	62.9
Splits	5.7	55.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.0	0.38
Medium	6.1	0.36
Number 1	6.3	0.41
Splits	5.6	0.47

	MEAN	SD
Jumbo	5.7	0.34
Medium	5.9	0.50
Number 1	6.3	0.38
Splits	5.4	0.48

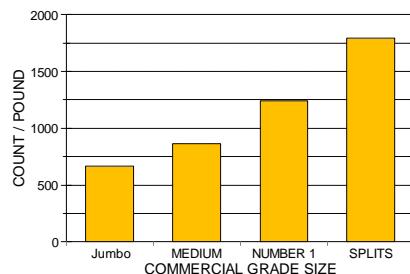
	MIN**	MAX
Jumbo	4.8	6.6
Medium	5.1	7.0
Number 1	5.0	7.7
Splits	3.9	6.7

	MIN**	MAX
Jumbo	5.0	6.7
Medium	4.7	7.1
Number 1	4.8	7.0
Splits	4.2	7.1

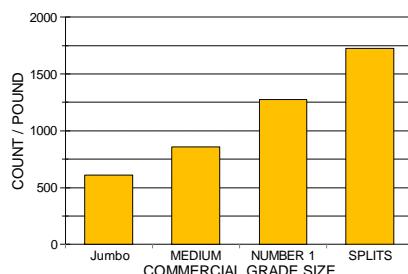
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

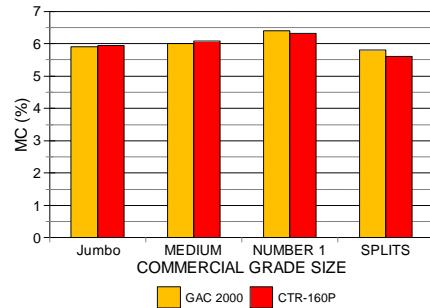
EARLY DIGGING COUNT/POUND



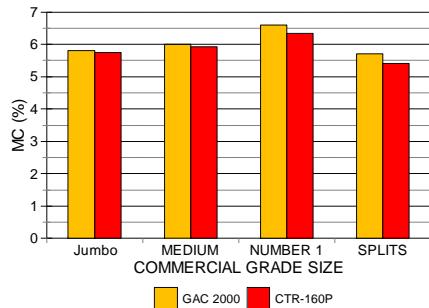
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

NC7

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Count/lb
ELK	142.9	0.8931	508
Medium	89.6	0.5600	810
Number 1	58.4	0.3650	1243
Splits	63.1	0.3944	1150

LATE DIGGING

	Wt (g)	seed	Count/lb
ELK	147.4	0.9213	492
Medium	92.0	0.5750	789
Number 1	57.7	0.3606	1258
Splits	63.1	0.3944	1150

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.1	59.2
Medium	6.2	58.4
Number 1	6.5	59.6
Splits	5.9	53.4

LATE DIGGING

	MC*	kg/hl
ELK	6.2	57.7
Medium	6.4	58.1
Number 1	6.6	NA
Splits	6.1	53.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
ELK	5.8	0.40
Medium	5.8	0.44
Number 1	5.8	0.38
Splits	5.4	0.49

	MEAN	SD
ELK	5.8	0.43
Medium	5.8	0.49
Number 1	5.8	0.39
Splits	5.4	0.64

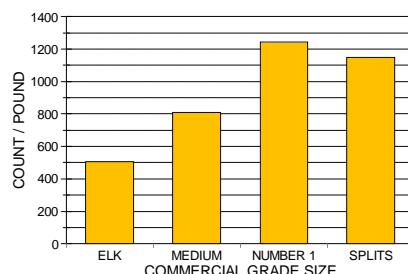
	MIN**	MAX
ELK	4.5	6.8
Medium	4.6	7.1
Number 1	4.7	6.6
Splits	3.4(4)	6.8

	MIN**	MAX
ELK	5.0	8.2
Medium	4.7	8.8
Number 1	4.6	7.2
Splits	3.8(12)	7.5

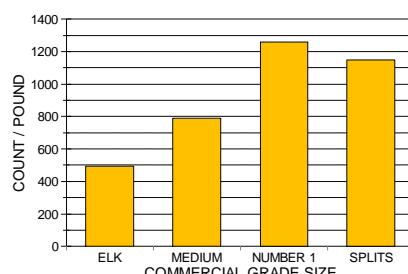
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

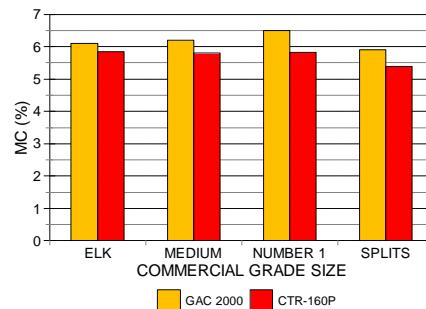
EARLY DIGGING COUNT/POUND



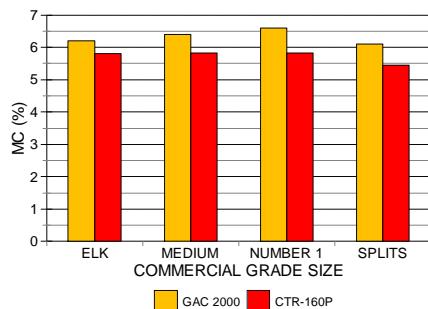
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Wt of 1	Count/lb
ELK	115.4	0.7213	629	
Medium	85.2	0.5325	852	
Number 1	59.0	0.3688	1230	
Splits	52.5	0.3281	1382	

LATE DIGGING

	Wt (g)	seed	Wt of 1	Count/lb
ELK	123.5	0.7719	588	
Medium	84.4	0.5275	860	
Number 1	55.9	0.3494	1298	
Splits	52.5	0.3281	1382	

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.4	59.6
Medium	6.7	51.7
Number 1	7.1	61.4
Splits	6.3	56.3

LATE DIGGING

	MC*	kg/hl
ELK	6.4	60.8
Medium	6.7	61.2
Number 1	7.2	61.6
Splits	6.3	56.4

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
ELK	6.3	0.27
Medium	6.4	0.25
Number 1	6.4	0.27
Splits	5.7	0.45

	MEAN	SD
ELK	6.1	0.31
Medium	6.2	0.30
Number 1	6.3	0.34
Splits	5.5	0.55

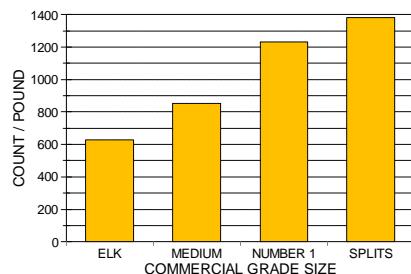
	MIN**	MAX
ELK	5.6	7.1
Medium	5.8	7.2
Number 1	5.6	7.1
Splits	4.0	7.1

	MIN**	MAX
ELK	5.4	6.9
Medium	5.1	7.0
Number 1	5.6	7.2
Splits	3.3	6.9

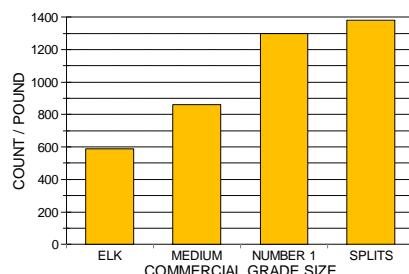
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

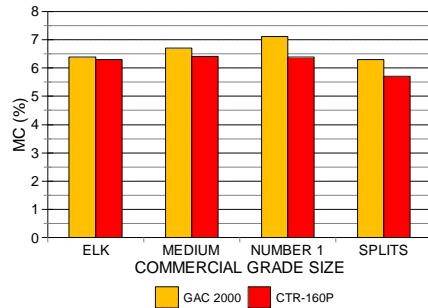
EARLY DIGGING COUNT/POUND



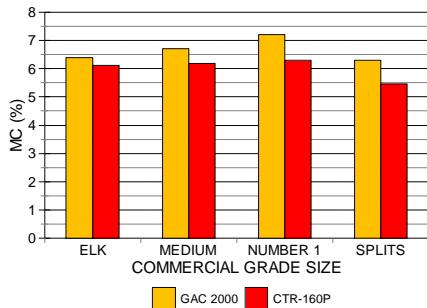
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

EARLY DIGGING

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
ELK	109.7	0.6856	662
Medium	86.9	0.5431	835
Number 1	57.1	0.3569	1271
Splits	49.0	0.3063	1481

LATE DIGGING

	Wt (g)	Wt of 1 seed	Count/lb
ELK	110.1	0.6881	659
Medium	88.4	0.5525	821
Number 1	58.8	0.3675	1234
Splits	49.4	0.3088	1469

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/l
ELK	6.4	58.3
Medium	6.6	59.2
Number 1	6.8	64.7
Splits	6.3	56.4

	MC*	kg/l
ELK	6.4	57.4
Medium	6.5	59.0
Number 1	6.8	61.5
Splits	6.3	55.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
ELK	6.0	0.25
Medium	6.0	0.29
Number 1	6.1	0.30
Splits	5.7	0.39

	MEAN	SD
ELK	5.9	0.29
Medium	5.8	0.29
Number 1	5.9	0.37
Splits	5.7	0.45

	MIN**	MAX
ELK	5.4	6.8
Medium	5.1	6.6
Number 1	5.3	6.8
Splits	4.9	6.8

	MIN**	MAX
ELK	5.1	6.7
Medium	5.0	6.8
Number 1	4.5	6.8
Splits	4.6	7.1

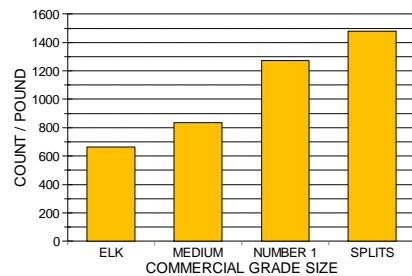
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P

SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH

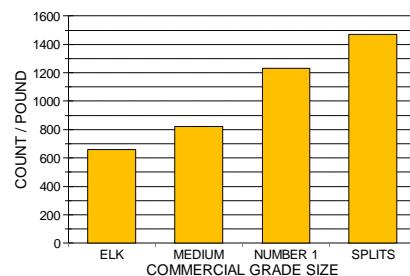
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

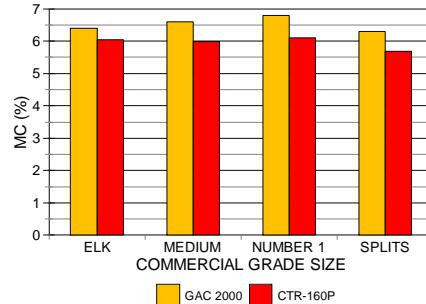
EARLY DIGGING COUNT/POUND



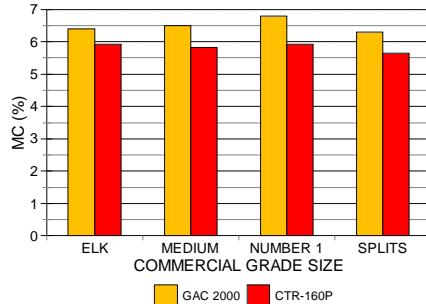
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Wt of 1	Count/lb
ELK	120.9	0.7556	600	
Medium	84.5	0.5281	859	
Number 1	55.3	0.3456	1312	
Splits	52.4	0.3275	1385	

LATE DIGGING

	Wt (g)	seed	Wt of 1	Count/lb
ELK	123.6	0.7725	587	
Medium	81.9	0.5119	886	
Number 1	55.7	0.3481	1303	
Splits	50.9	0.3181	1426	

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl	MC*	kg/hl
ELK	6.1	58.7	ELK	6.3
Medium	6.6	59.9	Medium	6.6
Number 1	6.9	60.9	Number 1	7.0
Splits	6.3	56.4	Splits	6.3

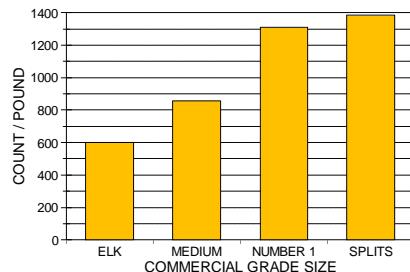
CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD	MEAN	SD
ELK	5.8	0.31	ELK	6.1
Medium	5.8	0.39	Medium	6.2
Number 1	6.1	0.33	Number 1	6.3
Splits	5.5	0.49	Splits	5.8
	MIN**	MAX	MIN**	MAX
ELK	4.9	6.6	ELK	5.0
Medium	4.9	6.6	Medium	4.9
Number 1	4.9	6.9	Number 1	4.9
Splits	4.1	7.0	Splits	4.4

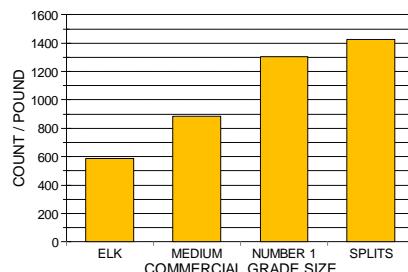
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

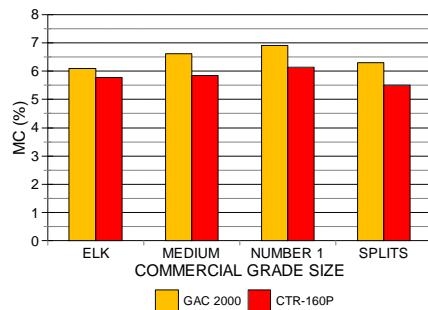
EARLY DIGGING COUNT/POUND



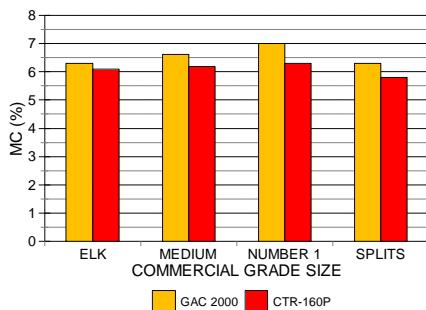
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



LOCATION 20 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

EARLY DIGGING

Weight of 160 seed

	Wt (g)	seed	Wt of 1 Count/lb
ELK	148.7	0.9294	488
Medium	103.9	0.6494	699
Number 1	68.2	0.4263	1064
Splits	64.8	0.4050	1120

LATE DIGGING

	Wt (g)	seed	Wt of 1 Count/lb
ELK	151.8	0.9488	478
Medium	105.7	0.6606	687
Number 1	70.8	0.4425	1025
Splits	63.1	0.3944	1150

LOCATION 20 UPPT 2002 SEED MOISTURE CONTENT TABLE

EARLY DIGGING

GAC 2000 Percent Moisture & Density

	MC*	kg/hl	MC*	kg/hl
ELK	6.2	58.6	ELK	6.3
Medium	6.4	60.1	Medium	6.3
Number 1	6.8	60.1	Number 1	6.9
Splits	6.3	64.8	Splits	6.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

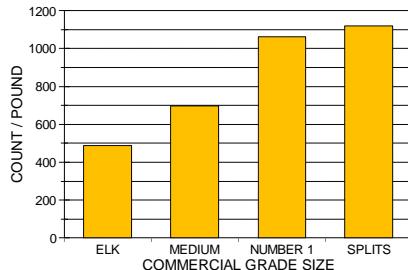
	MEAN	SD	MEAN	SD
ELK	5.8	0.34	ELK	5.9
Medium	5.8	0.40	Medium	5.9
Number 1	6.0	0.40	Number 1	6.1
Splits	5.5	0.55	Splits	5.7

	MIN**	MAX	MIN**	MAX
ELK	4.9	6.7	ELK	5.1
Medium	4.6	6.7	Medium	4.5
Number 1	4.5	6.9	Number 1	5.4
Splits	3.9(10)	6.6	Splits	3.9

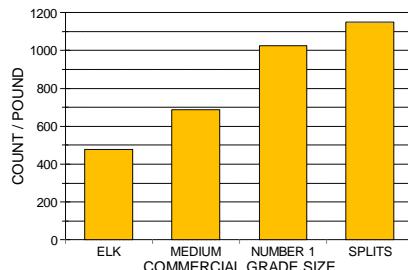
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

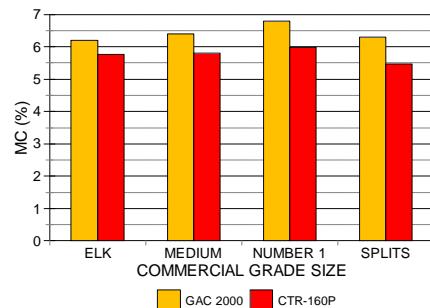
EARLY DIGGING COUNT/POUND



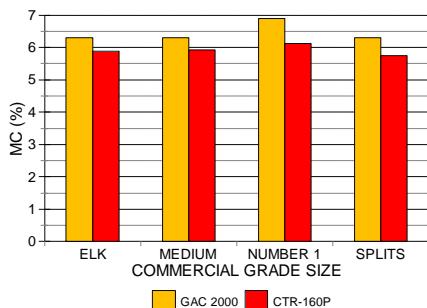
LATE DIGGING COUNT/POUND



EARLY DIGGING AVERAGE PERCENT MOISTURE



LATE DIGGING AVERAGE PERCENT MOISTURE



EARLY DIGGING

LOCATION 20 UPPT 2002 CLEANING DATA

DATE: DEC. 11, 2002

DATE: DEC. 11, 2002

DATE: DEC. 11, 2002

VARIETY: FLORUNNER

dirt pan	1.4
rock pan	0.4
lights	16.0
sticks	6.1
cyclone	4.4
pods	289.0
thrus	other
LSK	38.1
overs	1591.7
Total Pods	1880.7
Total FM	50.9
Pct LSK	1.99

VARIETY: TX977006

dirt pan	4.5
rock pan	0.0
lights	54.2
sticks	19.8
cyclone	8.8
pods	284.6
thrus	other
LSK	135.3
overs	5300.9
Total Pods	5585.5
Total FM	168.3
Pct LSK	2.37

VARIETY: TX977053

dirt pan	4.7
rock pan	2.5
lights	40.9
sticks	38.4
cyclone	8.2
pods	769.0
thrus	other
LSK	92.5
overs	5792.5
Total Pods	6561.5
Total FM	185.9
Pct LSK	1.39

DATE: DEC. 11, 2002

DATE: DEC. 11, 2002

DATE: DEC. 11, 2002

VARIETY: UF98326

dirt pan	2.7
rock pan	1.4
lights	66.5
sticks	11.9
cyclone	4.4
pods	317.0
thrus	other
LSK	54.2
overs	6335.5
Total Pods	6652.5
Total FM	135.6
Pct LSK	0.81

VARIETY: UF00620

dirt pan	4.8
rock pan	2.5
lights	71.3
sticks	4.6
cyclone	6.1
pods	314.1
thrus	other
LSK	54.8
overs	6391.4
Total Pods	6705.5
Total FM	134.5
Pct LSK	0.81

VARIETY: UF98511

dirt pan	3.6
rock pan	1.7
lights	70.9
sticks	15.8
cyclone	11.8
pods	587.5
thrus	other
LSK	109.0
overs	5975.2
Total Pods	6562.7
Total FM	151.3
Pct LSK	1.63

DATE: DEC. 11, 2002

DATE: FEB. 09, 2002

DATE: DEC. 11, 2002

VARIETY: C156-47

dirt pan	2.4
rock pan	0.0
lights	59.8
sticks	11.2
cyclone	10.2
pods	444.2
thrus	other
LSK	165.1
overs	6075.3
Total Pods	6519.5
Total FM	142.1
Pct LSK	2.47

VARIETY: C11-2-39

dirt pan	3.3
rock pan	3.5
lights	79.5
sticks	16.7
cyclone	10.4
pods	250.3
thrus	other
LSK	91.8
overs	6248.5
Total Pods	6498.8
Total FM	201.2
Pct LSK	1.39

VARIETY: NC7

dirt pan	1.5
rock pan	3.7
lights	48.6
sticks	20.1
cyclone	6.2
pods	114.4
thrus	other
LSK	59.7
overs	6504.8
Total Pods	6619.2
Total FM	161.1
Pct LSK	0.89

other includes rocks, dirt, raisins, etc.

EARLY DIGGING

LOCATION 20 UPPT 2002 CLEANING DATA

DATE: DEC. 11, 2002

DATE: DEC. 11, 2002

DATE: FEB. 09, 2002

VARIETY: GA942516

dirt pan	3.5
rock pan	0.0
lights	79.0
sticks	24.6
cyclone	7.2
pods	121.2
thrus	other
LSK	61.4
overs	6415.5
Total Pods	6536.7
Total FM	230.3
Pct LSK	0.93

VARIETY: GA962533

dirt pan	1.3
rock pan	1.4
lights	30.9
sticks	17.1
cyclone	3.3
pods	200.2
thrus	other
LSK	22.0
overs	6570.0
Total Pods	6770.2
Total FM	129.1
Pct LSK	0.32

VARIETY: GA962569

dirt pan	2.2
rock pan	0.6
lights	52.2
sticks	7.8
cyclone	4.0
pods	225.8
thrus	other
LSK	19.3
overs	6527.6
Total Pods	6753.4
Total FM	121.8
Pct LSK	0.28

DATE: FEB. 09, 2002

VARIETY: VT9506102-6

dirt pan	2.7
rock pan	1.6
lights	85.3
sticks	20.1
cyclone	5.2
pods	106.2
thrus	other
LSK	53.3
overs	6518.7
Total Pods	6624.9
Total FM	157.4
Pct LSK	0.80

"other" includes rocks, dirt, raisins, etc.

LATE DIGGING

LOCATION 20 UPPT 2002 CLEANING DATA

DATE: DEC. 12, 2002

DATE: DEC. 12, 2002

DATE: DEC. 12, 2002

VARIETY: FLORUNNER

dirt pan	2.0
rock pan	0.0
lights	15.1
sticks	5.2
cyclone	8.2
pods	363.6
thrus	other
LSK	105.0
overs	1573.6
Total Pods	1937.2
Total FM	38.1
Pct LSK	5.14

VARIETY: TX977006

dirt pan	3.8
rock pan	0.0
lights	47.2
sticks	8.3
cyclone	13.0
pods	235.7
thrus	other
LSK	195.3
overs	4063.1
Total Pods	4298.8
Total FM	118.3
Pct LSK	4.35

VARIETY: TX977053

dirt pan	5.5
rock pan	7.6
lights	32.4
sticks	9.3
cyclone	10.3
pods	655.5
thrus	other
LSK	69.9
overs	5327.6
Total Pods	5983.1
Total FM	164.5
Pct LSK	1.15

DATE: DEC. 12, 2002

DATE: DEC. 12, 2002

DATE: DEC. 12, 2002

VARIETY: UF98326

dirt pan	2.7
rock pan	0.9
lights	31.4
sticks	6.1
cyclone	6.4
pods	342.9
thrus	other
LSK	41.3
overs	6376.4
Total Pods	6719.3
Total FM	96.7
Pct LSK	0.61

VARIETY: UF00620

dirt pan	4.9
rock pan	0.0
lights	62.1
sticks	21.2
cyclone	8.4
pods	402.4
thrus	other
LSK	99.3
overs	5950.8
Total Pods	6353.2
Total FM	132.6
Pct LSK	1.54

VARIETY: UF98511

dirt pan	4.8
rock pan	0.0
lights	72.7
sticks	9.9
cyclone	24.3
pods	650.1
thrus	other
LSK	229.2
overs	5753.4
Total Pods	6403.5
Total FM	156.5
Pct LSK	3.46

DATE: DEC. 12, 2002

DATE: DEC. 12, 2002

DATE: DEC. 12, 2002

VARIETY: C156-47

dirt pan	2.1
rock pan	0.9
lights	41.7
sticks	3.8
cyclone	14.4
pods	442.8
thrus	other
LSK	173.1
overs	6177.2
Total Pods	6620.0
Total FM	115.7
Pct LSK	2.55

VARIETY: C11-2-39

dirt pan	251.7
rock pan	0.0
lights	297.8
sticks	260.0
cyclone	262.1
pods	479.4
thrus	other
LSK	339.0
overs	6630.4
Total Pods	7109.8
Total FM	1430.9
Pct LSK	4.55

VARIETY: NC7

dirt pan	3.2
rock pan	0.0
lights	41.4
sticks	6.5
cyclone	8.4
pods	78.8
thrus	other
LSK	108.8
overs	4372.7
Total Pods	4451.5
Total FM	114.3
Pct LSK	2.39

other includes rocks, dirt, raisins, etc.

LATE DIGGING

LOCATION 20 UPPT 2002 CLEANING DATA

DATE: DEC. 12, 2002

DATE: DEC. 12, 2002

DATE: DEC. 12, 2002

VARIETY: GA942516

dirt pan	3.1
rock pan	0.0
lights	45.9
sticks	7.6
cyclone	10.9
pods	112.4
thrus	other
LSK	93.0
overs	6509.4
Total Pods	6621.8
Total FM	177.2
Pct LSK	1.39

VARIETY: GA962533

dirt pan	3.2
rock pan	0.0
lights	26.3
sticks	4.4
cyclone	5.4
pods	259.7
thrus	other
LSK	70.6
overs	6535.1
Total Pods	6794.8
Total FM	105.1
Pct LSK	1.03

VARIETY: GA962569

dirt pan	2.6
rock pan	0.5
lights	36.7
sticks	2.0
cyclone	5.3
pods	338.1
thrus	other
LSK	42.6
overs	6478.1
Total Pods	6816.2
Total FM	70.3
Pct LSK	0.62

DATE: DEC. 12, 2002

VARIETY: VT9506102-6

dirt pan	5.1
rock pan	1.5
lights	102.0
sticks	17.1
cyclone	13.0
pods	118.1
thrus	other
LSK	85.0
overs	5639.9
Total Pods	5758.0
Total FM	219.1
Pct LSK	1.45

"other" includes rocks, dirt, raisins, etc.

LOCATION 20 UPPT 2002 SHELLING DATA				
EARLY DIGGING				
	VARIETY:	FLORUNNER	DATE:	DEC. 16, 2002
STAGE	GRATE	WEIGHT	TIME	
1st	27 initial	1673.4	58 sec.	
	grams shelled / min	1004.2		
2nd	24 unshelled	702.7	66 sec.	
	grams shelled / min	347.8		
3rd	21 unshelled	320.1	54 sec.	
	grams shelled / min	246.3		
4th	18 unshelled	98.4	26 sec.	
	grams shelled / min	208.2		
5th	16 unshelled	8.2	4 sec.	
	grams shelled / min	123.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	1673.4	3.47 min.	
	Total grams shelled / min	482.7		
	HULLS	410.3		
	VARIETY:	TX977006	DATE:	DEC. 16, 2002
STAGE	GRATE	WEIGHT	TIME	
1st	27 initial	5377.5	105 sec.	
	grams shelled / min	2335.1		
2nd	26 unshelled	1291.1	76 sec.	
	grams shelled / min	633.7		
3rd	23 unshelled	488.4	70 sec.	
	grams shelled / min	269.6		
4th	20 unshelled	173.9	35 sec.	
	grams shelled / min	223.4		
5th	17 unshelled	43.6	15 sec.	
	grams shelled / min	165.6		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	2.2		
	Total grams shelled	5377.5	5.02 min.	
	Total grams shelled / min	1071.9		
	HULLS	1442.6		
	VARIETY:	UF98326	DATE:	DEC. 16, 2002
STAGE	GRATE	WEIGHT	TIME	
1st	28 initial	6439.8	193 sec.	
	grams shelled / min	1530.8		
2nd	25 unshelled	1515.8	122 sec.	
	grams shelled / min	506.5		
3rd	22 unshelled	485.9	93 sec.	
	grams shelled / min	264.3		
4th	19 unshelled	76.2	19 sec.	
	grams shelled / min	232.4		
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	2.6		
	Total grams shelled	6439.8	7.12 min.	
	Total grams shelled / min	904.9		
	HULLS	1720.8		
	VARIETY:	UF00620	DATE:	DEC. 16, 2002
STAGE	GRATE	WEIGHT	TIME	
1st	27 initial	6493.5	168 sec.	
	grams shelled / min	1973.9		
2nd	24 unshelled	966.6	97 sec.	
	grams shelled / min	385.7		
3rd	21 unshelled	343.1	75 sec.	
	grams shelled / min	224.2		
4th	18 unshelled	62.8	23 sec.	
	grams shelled / min	156.3		
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	2.9		
	Total grams shelled	6493.5	6.05 min.	
	Total grams shelled / min	1073.3		
	HULLS	1663.0		
	VARIETY:	UF98511	DATE:	DEC. 16, 2002
STAGE	GRATE	WEIGHT	TIME	
1st	28 initial	6356.4	158 sec.	
	grams shelled / min	1562.8		
2nd	25 initial	2241.0	114 sec.	
	grams shelled / min	680.8		
3rd	22 initial	947.5	135 sec.	
	grams shelled / min	315.0		
4th	19 initial	238.7	61 sec.	
	grams shelled / min	220.9		
5th	16 initial	14.1	5 sec.	
	grams shelled / min	169.5		
6th	initial			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6356.4	7.82 min.	
	Total grams shelled / min	813.2		
	HULLS	1560.3		

LOCATION 20 UPPT 2002 SHELLING DATA				
EARLY DIGGING				
VARIETY:	C156-47	DATE:	DEC. 17, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	30 initial	6311.1	109 sec.	
	grams shelled / min	2267.0		
2nd	27 initial	2192.8	81 sec.	
	grams shelled / min	958.7		
3rd	24 initial	898.6	80 sec.	
	grams shelled / min	429.7		
4th	21 initial	325.7	65 sec.	
	grams shelled / min	246.0		
5th	18 initial	59.2	22 sec.	
	grams shelled / min	156.3		
6th	initial			
	grams shelled / min			
	Final grams unshelled	1.9		
	Total grams shelled	6311.1	5.95 min.	
	Total grams shelled / min	1060.7		
	HULLS	1391.0		
VARIETY:	NC7	DATE:	DEC. 17, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	32 initial	6409.5	131 sec.	
	grams shelled / min	2488.8		
2nd	29 initial	975.7	39 sec.	
	grams shelled / min	658.0		
3rd	26 initial	548.0	65 sec.	
	grams shelled / min	318.5		
4th	23 initial	203.0	31 sec.	
	grams shelled / min	299.0		
5th	20 initial	48.5	11 sec.	
	grams shelled / min	204.0		
6th	initial			
	grams shelled / min			
	Final grams unshelled	11.1		
	Total grams shelled	6409.5	4.62 min.	
	Total grams shelled / min	1388.3		
	HULLS	1717.8		
VARIETY:	GA962533	DATE:	DEC. 17, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	27 initial	6553.1	223 sec.	
	grams shelled / min	1633.4		
2nd	24 unshelled	482.3	99 sec.	
	grams shelled / min	199.6		
3rd	21 unshelled	152.9	49 sec.	
	grams shelled / min	156.7		
4th	18 unshelled	24.9	13 sec.	
	grams shelled / min	114.9		
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6553.1	6.40 min.	
	Total grams shelled / min	1023.9		
	HULLS	1771.2		
VARIETY:	C11-2-39	DATE:	DEC. 17, 2002	
STAGE	GRATE	WEIGHT	TIME	
27	initial	6286.7	196 sec.	
	grams shelled / min	1758.7		
24	initial	541.5	76 sec.	
	grams shelled / min	343.7		
21	initial	106.1	20 sec.	
	grams shelled / min	284.1		
18	initial	11.4	5 sec.	
	grams shelled / min	136.8		
	initial			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6286.7	4.95 min.	
	Total grams shelled / min	1270.0		
	HULLS	1607.7		
VARIETY:	GA942516	DATE:	DEC. 17, 2002	
STAGE	GRATE	WEIGHT	TIME	
28	initial	6325.4	188 sec.	
	grams shelled / min	1739.8		
25	initial	873.9	83 sec.	
	grams shelled / min	507.2		
22	initial	172.3	45 sec.	
	grams shelled / min	208.9		
19	initial	15.6	1 sec.	
	grams shelled / min	936.0		
	initial			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6325.4	5.28 min.	
	Total grams shelled / min	1197.2		
	HULLS	1693.6		
VARIETY:	GA962539	DATE:	DEC. 17, 2002	
STAGE	GRATE	WEIGHT	TIME	
32	initial	6543.7	166 sec.	
	grams shelled / min	1336.6		
29	initial	2845.8	112 sec.	
	grams shelled / min	722.0		
26	initial	1498.0	174 sec.	
	grams shelled / min	351.8		
23	initial	477.8	76 sec.	
	grams shelled / min	290.3		
20	initial	110.1	30 sec.	
	grams shelled / min	172.2		
16	initial	24.0	9 sec.	
	grams shelled / min	160.0		
	Final grams unshelled	0.0		
	Total grams shelled	6543.7	9.30 min.	
	Total grams shelled / min	703.6		
	HULLS	1838.3		

LOCATION 20 UPPT 2002 SHELLING DATA
EARLY DIGGING

VARIETY: VT9506102-6 DATE: DEC. 17, 2001

STAGE	GRATE	WEIGHT	TIME
1st	27 initial	6415.0	200 sec.
	grams shelled / min	1798.7	
2nd	24 initial	419.4	68 sec.
	grams shelled / min	273.3	
3rd	21 initial	109.7	27 sec.
	grams shelled / min	205.1	
4th	18 initial	17.4	9 sec.
	grams shelled / min	116.0	
5th	initial		
	grams shelled / min		
6th	initial		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6415.0	5.07 min.
	Total grams shelled / min	1266.1	
	HULLS	1690.8	

LOCATION 20 UPPT 2002 SHELLING DATA

LATE DIGGING

VARIETY: FLORUNNER				DATE: DEC. 19, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	27 initial	1733.7	66 sec.		
	grams shelled / min	875.6			
2nd	24 unshelled	770.5	60 sec.		
	grams shelled / min	385.6			
3rd	21 unshelled	384.9	76 sec.		
	grams shelled / min	188.7			
4th	18 unshelled	145.9	50 sec.		
	grams shelled / min	156.6			
5th	16 unshelled	15.4	4 sec.		
	grams shelled / min	220.5			
6th	unshelled				
	grams shelled / min				
	Final grams unshelled	0.7			
	Total grams shelled	1733.7	4.27 min.		
	Total grams shelled / min	406.3			
	HULLS	406.8			

VARIETY: TX977006				DATE: DEC. 19, 2002	
	GRATE	WEIGHT	TIME		
28	initial	4094.3	103 sec.		
	grams shelled / min	1869.0			
25	unshelled	885.8	65 sec.		
	grams shelled / min	461.1			
22	unshelled	386.3	75 sec.		
	grams shelled / min	232.9			
19	unshelled	95.2	30 sec.		
	grams shelled / min	173.0			
16	unshelled	8.7	4 sec.		
	grams shelled / min	130.5			
	unshelled				
	grams shelled / min				
	Final grams unshelled	0.0			
	Total grams shelled	4094.3	4.62 min.		
	Total grams shelled / min	886.9			
	HULLS	1030.6			

VARIETY: TX977053				DATE: DEC. 19, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	27 initial	5777.9	154 sec.		
	grams shelled / min	1507.8			
2nd	24 unshelled	1907.8	122 sec.		
	grams shelled / min	540.8			
3rd	21 unshelled	808.1	150 sec.		
	grams shelled / min	217.4			
4th	18 unshelled	264.6	109 sec.		
	grams shelled / min	139.9			
5th	16 unshelled	10.5	10 sec.		
	grams shelled / min	58.8			
6th	unshelled				
	grams shelled / min				
	Final grams unshelled	0.7			
	Total grams shelled	5777.9	9.08 min.		
	Total grams shelled / min	636.1			
	HULLS	1401.4			

VARIETY: UF98326				DATE: DEC. 19, 2002	
	GRATE	WEIGHT	TIME		
29	initial	6515.3	140 sec.		
	grams shelled / min	1782.3			
26	unshelled	2356.5	219 sec.		
	grams shelled / min	458.8			
23	unshelled	682.0	116 sec.		
	grams shelled / min	296.1			
20	unshelled	109.5	22 sec.		
	grams shelled / min	264.0			
17	unshelled	12.7	5 sec.		
	grams shelled / min	152.4			
	unshelled				
	grams shelled / min				
	Final grams unshelled	0.0			
	Total grams shelled	6515.3	8.37 min.		
	Total grams shelled / min	778.7			
	HULLS	1672.7			

VARIETY: UF00620				DATE: DEC. 19, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	27 initial	6147.2	181 sec.		
	grams shelled / min	1605.6			
2nd	24 unshelled	1303.6	108 sec.		
	grams shelled / min	445.3			
3rd	21 unshelled	502.1	114 sec.		
	grams shelled / min	193.2			
4th	18 unshelled	135.1	44 sec.		
	grams shelled / min	174.4			
5th	16 unshelled	7.2	5 sec.		
	grams shelled / min	86.4			
6th	unshelled				
	grams shelled / min				
	Final grams unshelled	0.0			
	Total grams shelled	6147.2	7.53 min.		
	Total grams shelled / min	816.0			
	HULLS	1500.8			

VARIETY: UF98511				DATE: DEC. 20, 2002	
	GRATE	WEIGHT	TIME		
27	initial	6204.2	163 sec.		
	grams shelled / min	1748.0			
24	initial	1455.4	107 sec.		
	grams shelled / min	459.7			
21	initial	635.6	117 sec.		
	grams shelled / min	243.6			
18	initial	160.5	50 sec.		
	grams shelled / min	182.5			
16	initial	8.4	4 sec.		
	grams shelled / min	126.0			
	initial				
	grams shelled / min				
	Final grams unshelled	0.0			
	Total grams shelled	6204.2	7.35 min.		
	Total grams shelled / min	844.1			
	HULLS	1425.2			

LOCATION 20 UPPT 2002 SHELLING DATA

LATE DIGGING

VARIETY: C156-47				DATE: OCT. 11, 2002				
STAGE	GRATE	WEIGHT	TIME	STAGE	GRATE	WEIGHT	TIME	
1st	30	initial	6447.3	112 sec.	29	initial	5713.5	122 sec.
		grams shelled / min	2153.1			grams shelled / min	2180.3	
2nd	27	initial	2428.1	80 sec.	26	initial	1280.3	107 sec.
		grams shelled / min	996.8			grams shelled / min	576.4	
3rd	24	initial	1099.1	88 sec.	23	initial	252.4	52 sec.
		grams shelled / min	469.9			grams shelled / min	254.5	
4th	21	initial	409.9	78 sec.	20	initial	31.8	24 sec.
		grams shelled / min	244.4			grams shelled / min	64.3	
5th	18	initial	92.2	31 sec.	17	initial	6.1	3 sec.
		grams shelled / min	178.5			grams shelled / min	122.0	
6th		initial				initial		
		grams shelled / min				grams shelled / min		
		Final grams unshelled	0.0			Final grams unshelled	0.0	
		Total grams shelled	6447.3	6.48 min.		Total grams shelled	5713.5	5.13 min.
		Total grams shelled / min	994.4			Total grams shelled / min	1113.0	
		HULLS	1308.4			HULLS	1387.7	

VARIETY: C11-2-39				DATE: OCT. 11, 2002				
STAGE	GRATE	WEIGHT	TIME	STAGE	GRATE	WEIGHT	TIME	
1st	29	initial	5713.5	122 sec.	29	initial	5713.5	122 sec.
		grams shelled / min	2180.3			grams shelled / min	2180.3	
2nd	26	initial	1280.3	107 sec.	26	initial	1280.3	107 sec.
		grams shelled / min	576.4			grams shelled / min	576.4	
3rd	23	initial	252.4	52 sec.	23	initial	252.4	52 sec.
		grams shelled / min	254.5			grams shelled / min	254.5	
4th	20	initial	31.8	24 sec.	20	initial	31.8	24 sec.
		grams shelled / min	64.3			grams shelled / min	64.3	
5th	17	initial	6.1	3 sec.	17	initial	6.1	3 sec.
		grams shelled / min	122.0			grams shelled / min	122.0	
6th		initial				initial		
		grams shelled / min				grams shelled / min		
		Final grams unshelled	0.0			Final grams unshelled	0.0	
		Total grams shelled	5713.5	5.13 min.		Total grams shelled	5713.5	5.13 min.
		Total grams shelled / min	1113.0			Total grams shelled / min	1113.0	
		HULLS	1387.7			HULLS	1387.7	

VARIETY: NC7				DATE: DEC. 20, 2002				
STAGE	GRATE	WEIGHT	TIME	STAGE	GRATE	WEIGHT	TIME	
1st	32	initial	4250.6	95 sec.	29	initial	6421.3	148 sec.
		grams shelled / min	2207.2			grams shelled / min	2153.1	
2nd	29	initial	755.8	39 sec.	26	initial	1110.3	96 sec.
		grams shelled / min	528.9			grams shelled / min	513.6	
3rd	26	initial	412.0	49 sec.	23	initial	288.6	61 sec.
		grams shelled / min	302.2			grams shelled / min	264.5	
4th	23	initial	165.2	28 sec.	20	initial	19.7	15 sec.
		grams shelled / min	275.6			grams shelled / min	73.2	
5th	20	initial	36.6	11 sec.	20	initial	19.7	15 sec.
		grams shelled / min	172.4			grams shelled / min	73.2	
6th		initial				initial		
		grams shelled / min				grams shelled / min		
		Final grams unshelled	5.0			Final grams unshelled	1.4	
		Total grams shelled	4250.6	3.70 min.		Total grams shelled	6421.3	5.33 min.
		Total grams shelled / min	1148.8			Total grams shelled / min	1204.0	
		HULLS	1053.4			HULLS	1606.4	

VARIETY: GA942516				DATE: DEC. 20, 2002				
STAGE	GRATE	WEIGHT	TIME	STAGE	GRATE	WEIGHT	TIME	
1st	29	initial	6421.3	148 sec.	29	initial	6421.3	148 sec.
		grams shelled / min	2153.1			grams shelled / min	2153.1	
2nd	26	initial	1110.3	96 sec.	26	initial	1110.3	96 sec.
		grams shelled / min	513.6			grams shelled / min	513.6	
3rd	23	initial	288.6	61 sec.	23	initial	288.6	61 sec.
		grams shelled / min	264.5			grams shelled / min	264.5	
4th	20	initial	19.7	15 sec.	20	initial	19.7	15 sec.
		grams shelled / min	73.2			grams shelled / min	73.2	
5th		initial				initial		
		grams shelled / min				grams shelled / min		
		Final grams unshelled	1.4			Final grams unshelled	1.4	
		Total grams shelled	6421.3	5.33 min.		Total grams shelled	6421.3	5.33 min.
		Total grams shelled / min	1204.0			Total grams shelled / min	1204.0	
		HULLS	1606.4			HULLS	1606.4	

VARIETY: GA962533				DATE: DEC. 21, 2002				
STAGE	GRATE	WEIGHT	TIME	STAGE	GRATE	WEIGHT	TIME	
1st	28	initial	6589.9	198 sec.	30	initial	6618.9	180 sec.
		grams shelled / min	1765.9			grams shelled / min	1471.1	
2nd	25	unshelled	1056.9	87 sec.	27	initial	2205.5	132 sec.
		grams shelled / min	519.4			grams shelled / min	537.5	
3rd	22	unshelled	303.7	86 sec.	24	initial	1023.1	139 sec.
		grams shelled / min	175.5			grams shelled / min	257.8	
4th	19	unshelled	52.2	22 sec.	21	initial	425.9	124 sec.
		grams shelled / min	135.0			grams shelled / min	151.9	
5th		unshelled			18	initial	112.0	41 sec.
		grams shelled / min				grams shelled / min	144.0	
6th		unshelled			16	initial	13.6	3 sec.
		grams shelled / min				grams shelled / min	264.0	
		Final grams unshelled	2.7			Final grams unshelled	0.4	
		Total grams shelled	6589.9	6.38 min.		Total grams shelled	6618.9	10.27 min.
		Total grams shelled / min	1032.4			Total grams shelled / min	644.7	
		HULLS	1706.9			HULLS	1738.1	

VARIETY: GA962569				DATE: DEC. 21, 2002				
STAGE	GRATE	WEIGHT	TIME	STAGE	GRATE	WEIGHT	TIME	
1st	30	initial	6618.9	180 sec.	30	initial	6618.9	180 sec.
		grams shelled / min	1471.1			grams shelled / min	1471.1	
2nd	27	initial	2205.5	132 sec.	27	initial	2205.5	132 sec.
		grams shelled / min	537.5			grams shelled / min	537.5	
3rd	24	initial	1023.1	139 sec.	24	initial	1023.1	139 sec.
		grams shelled / min	257.8			grams shelled / min	257.8	
4th	21	initial	425.9	124 sec.	21	initial	425.9	124 sec.
		grams shelled / min	151.9			grams shelled / min	151.9	
5th	18	initial	112.0	41 sec.	18	initial	112.0	41 sec.
		grams shelled / min	144.0			grams shelled / min	144.0	
6th	16	initial	13.6	3 sec.	16	initial	13.6	3 sec.
		grams shelled / min	264.0			grams shelled / min	264.0	
		Final grams unshelled	0.4			Final grams unshelled	0.4	
		Total grams shelled	6618.9	10.27 min.		Total grams shelled	6618.9	10.27 min.
		Total grams shelled / min	644.7			Total grams shelled / min	644.7	
		HULLS	1738.1			HULLS	1738.1	

LOCATION 20 UPPT 2002 SHELLING DATA

LATE DIGGING

VARIETY: VT9506102-6 DATE: DEC. 21, 2002

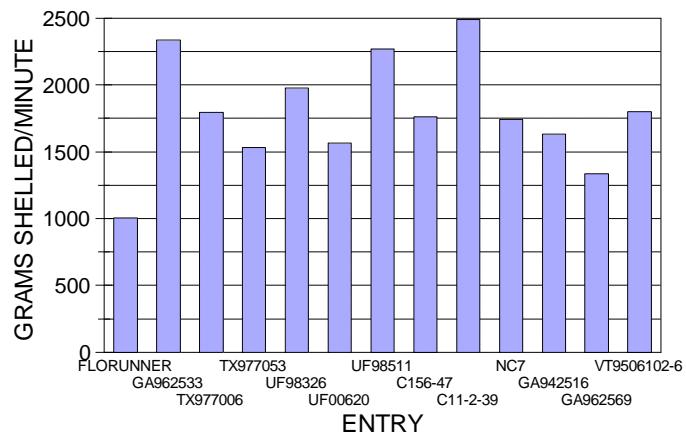
STAGE	GRATE	WEIGHT	TIME
1st	29 initial	5550.3	157 sec.
	grams shelled / min	1881.2	
2nd	26 initial	627.7	67 sec.
	grams shelled / min	360.4	
3rd	23 initial	225.3	55 sec.
	grams shelled / min	174.3	
4th	20 initial	65.5	17 sec.
	grams shelled / min	176.8	
5th	17 initial	15.4	6 sec.
	grams shelled / min	154.0	
6th	initial		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5550.3	5.03 min.
	Total grams shelled / min	1102.7	
	HULLS	1382.7	

LOCATION 20 FIRST STAGE SHELLING RATES

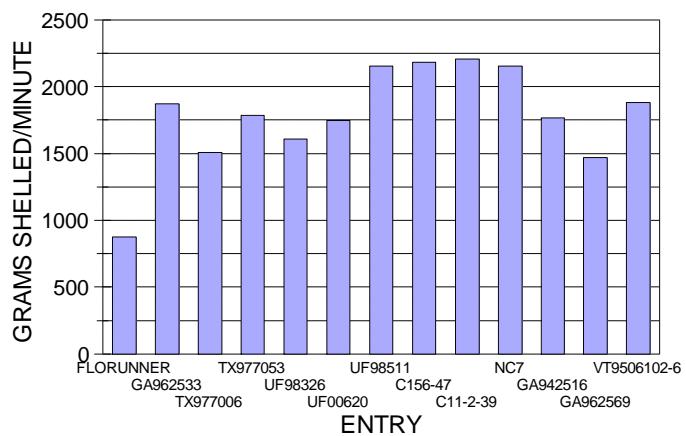
GRAMS SHELLED / MINUTE

ENTRY	EARLY DIGGING	LATE DIGGING
FLORUNNER	1004.2	875.6
GA962533	2335.1	1869.0
TX977006	1794.2	1507.8
TX977053	1530.8	1782.3
UF98326	1973.9	1605.6
UF00620	1562.8	1748.0
UF98511	2267.0	2153.1
C156-47	1758.7	2180.3
C11-2-39	2488.8	2207.2
NC7	1739.8	2153.1
GA942516	1633.4	1765.9
GA962569	1336.6	1471.1
VT9506102-6	1798.7	1881.2

FIRST STAGE SHELLING RATES
EARLY DIGGING



FIRST STAGE SHELLING RATES
LATE DIGGING



LOCATION 30 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK	Kg	cm	Kg/m ³
DENSITY	5.88	20.9	302.70

TX977053

BULK	Kg	cm	Kg/m ³
DENSITY	5.46	19.8	296.71

UF00620

BULK	Kg	cm	Kg/m ³
DENSITY	6.73	27.7	261.35

C156-47

BULK	Kg	cm	Kg/m ³
DENSITY	6.75	23.5	308.71

NC7

BULK	Kg	cm	Kg/m ³
DENSITY	5.64	24.6	247.24

GA962533

BULK	Kg	cm	Kg/m ³
DENSITY	6.77	26.1	278.98

VT9506102-6

BULK	Kg	cm	Kg/m ³
DENSITY	6.72	30.5	237.05

TX977006

BULK	Kg	cm	Kg/m ³
DENSITY	6.74	25.0	290.77

UF98326

BULK	Kg	cm	Kg/m ³
DENSITY	6.77	22.6	322.09

UF98511

BULK	Kg	cm	Kg/m ³
DENSITY	6.53	24.2	289.94

C11-2-39

BULK	Kg	cm	Kg/m ³
DENSITY	6.72	21.8	332.42

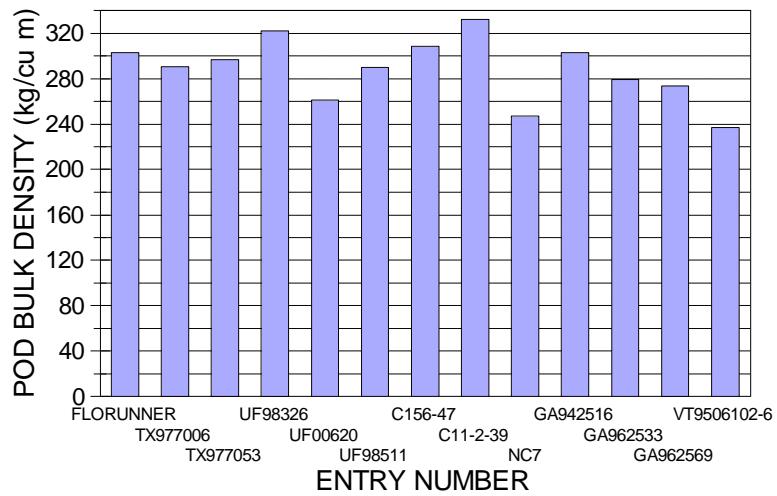
GA942516

BULK	Kg	cm	Kg/m ³
DENSITY	6.79	24.1	303.10

GA962569

BULK	Kg	cm	Kg/m ³
DENSITY	6.73	26.5	273.54

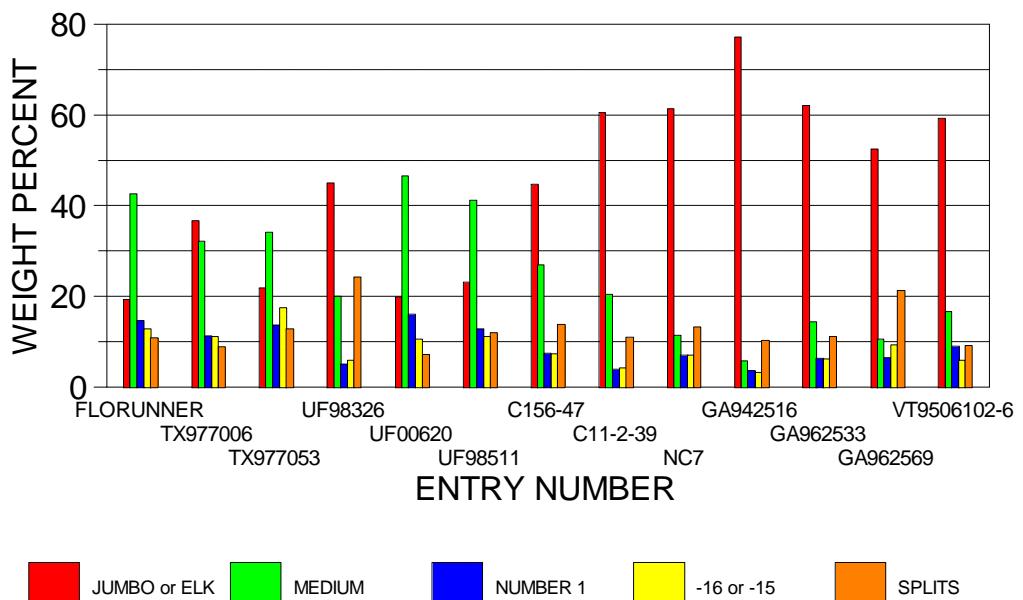
POD BULK DENSITY



LOCATION 30 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

FLORUNNER	TX977006	TX977053	UF98326
JUMBO	19.25	JUMBO	36.58
MEDIUM	42.63	MEDIUM	32.14
NUMBER 1	14.66	NUMBER 1	11.21
- 16	12.71	- 16	11.16
SPLITS	10.75	SPLITS	8.91
			21.86
			34.23
			13.58
			- 16
			17.48
			SPLITS
			12.85
			44.96
			20.05
			4.97
			5.85
			24.17
UF00620	UF98511	C156-47	C11-2-39
JUMBO	19.82	JUMBO	23.12
MEDIUM	46.52	MEDIUM	41.11
NUMBER 1	16.09	NUMBER 1	12.73
- 16	10.48	- 16	11.17
SPLITS	7.08	SPLITS	11.87
			44.64
			26.86
			7.44
			- 16
			7.24
			SPLITS
			13.82
			60.50
			20.44
			3.91
			4.19
			10.96
NC7	GA942516	GA962533	GA962569
ELK	61.39	ELK	77.28
MEDIUM	11.45	MEDIUM	5.68
NUMBER 1	6.93	NUMBER 1	3.54
- 15	7.00	- 15	3.22
SPLITS	13.23	SPLITS	10.28
			62.12
			14.35
			6.25
			- 15
			6.20
			SPLITS
			11.08
			52.42
			10.53
			6.47
			9.28
			21.30
VT9506102-6			
ELK	59.33		
MEDIUM	16.71		
NUMBER 1	8.96		
- 15	5.81		
SPLITS	9.19		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



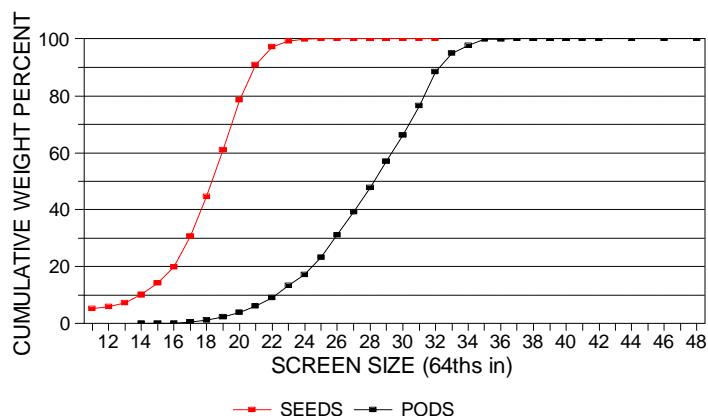
█ JUMBO or ELK █ MEDIUM █ NUMBER 1 █ -16 or -15 █ SPLITS

LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt. %					
14	0.0	0.00	0.00	14	104.0	2.33	2.61	10.06
15	0.4	0.02	0.02	15	166.9	3.73	4.18	14.24
16	1.9	0.11	0.14	16	227.7	5.09	5.71	19.95
17	5.6	0.33	0.47	17	427.9	9.57	10.72	30.67
18	11.7	0.70	1.17	18	556.8	12.45	13.95	44.62
19	21.1	1.26	2.43	19	656.0	14.67	16.44	61.06
20	26.9	1.60	4.03	20	693.4	15.51	17.37	78.43
21	36.2	2.16	6.19	21	497.4	11.12	12.46	90.89
22	47.4	2.83	9.02	22	246.6	5.51	6.18	97.07
23	73.3	4.37	13.39	23	88.4	1.98	2.21	99.29
24	62.0	3.70	17.08	24	20.9	0.47	0.52	99.81
25	103.3	6.16	23.24	25	6.0	0.13	0.15	99.96
26	130.4	7.77	31.02	26	0.9	0.02	0.02	99.98
27	136.4	8.13	39.15	27	0.7	0.02	0.02	100.00
28	145.1	8.65	47.80	28	0.0	0.00	0.00	100.00
29	155.5	9.27	57.07	29	0.0	0.00	0.00	100.00
30	151.1	9.01	66.08	30	0.0	0.00	0.00	100.00
31	175.0	10.43	76.51	31	0.0	0.00	0.00	100.00
32	198.9	11.86	88.37	32	0.0	0.00	0.00	100.00
33	109.4	6.52	94.90	Total	4472.0	100.00	100.00	
34	45.6	2.72	97.62	Hull wt	1344.5			
35	38.3	2.28	99.90	Wt w/o SS	3991.2			
36	0.0	0.00	99.90	Percent Hulls		23.12		
37	1.7	0.10	100.00	Percent Meats		76.88		
38	0.0	0.00	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
POD WT.	1677.2							

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

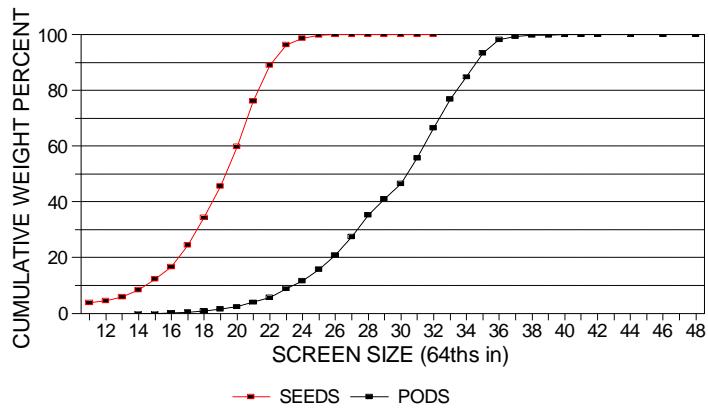


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.2	0.01	0.01	14	431.5	8.91	---
15	0.4	0.03	0.04	-12 & -17R	165.9	3.42	3.76
16	0.7	0.05	0.09	12	36.7	0.76	0.83
17	3.0	0.20	0.29	13	60.7	1.25	1.38
18	8.6	0.57	0.86	18	108.1	2.23	2.45
19	10.9	0.72	1.58	19	169.3	3.50	3.84
20	11.4	0.76	2.34	20	201.6	4.16	4.57
21	24.0	1.59	3.93	21	341.4	7.05	7.74
22	27.8	1.85	5.78	22	426.6	8.81	9.67
23	46.2	3.07	8.84	23	500.1	10.32	11.33
24	41.2	2.74	11.58	24	629.9	13.00	14.28
25	63.2	4.20	15.77	25	718.2	14.83	16.28
26	75.4	5.01	20.78	26	572.3	11.82	12.97
27	99.9	6.63	27.41	27	319.2	6.59	7.23
28	116.6	7.74	35.15	28	101.9	2.10	2.31
29	88.8	5.90	41.05	29	50.3	1.04	1.14
30	84.3	5.60	46.64	30	9.3	0.19	0.21
31	136.2	9.04	55.69	31	0.8	0.02	0.02
32	162.3	10.77	66.46	32	Total	100.00	100.00
33	156.0	10.36	76.82		Hull wt	1813.2	
34	119.9	7.96	84.78		Wt w/o SS	4412.3	
35	130.7	8.68	93.45		Percent Hulls	27.24	
36	70.0	4.65	98.10		Percent Meats	72.76	
37	17.8	1.18	99.28				
38	5.5	0.37	99.65				
39	0.0	0.00	99.65				
40	5.3	0.35	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1506.3						

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

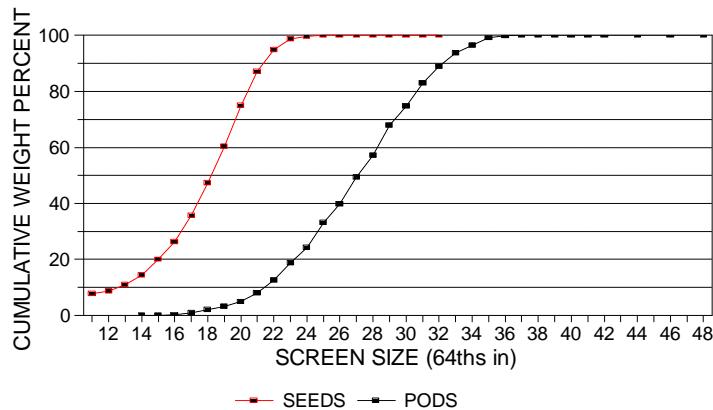


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.1	0.01	0.01	14	505.6	12.85	---
15	0.6	0.03	0.04	-12 & -17R	267.2	6.79	7.79
16	5.2	0.28	0.32	12	34.7	0.88	1.01
17	11.3	0.61	0.93	13	74.8	1.90	2.18
18	20.6	1.11	2.03	14	116.4	2.96	3.39
19	24.6	1.32	3.36	15	194.9	4.95	5.68
20	29.2	1.57	4.93	16	209.2	5.32	6.10
21	58.1	3.13	8.06	17	325.1	8.26	9.48
22	84.5	4.55	12.60	18	397.4	10.10	11.59
23	114.8	6.18	18.78	19	449.5	11.42	13.11
24	99.8	5.37	24.15	20	500.1	12.71	14.58
25	167.2	9.00	33.15	21	417.2	10.60	12.17
26	122.1	6.57	39.72	22	263.1	6.69	7.67
27	176.7	9.51	49.23	23	129.9	3.30	3.79
28	144.9	7.80	57.03	24	37.7	0.96	1.10
29	201.4	10.84	67.86	25	10.9	0.28	0.32
30	126.7	6.82	74.68	26	1.3	0.03	0.04
31	152.7	8.22	82.90	27	0.0	0.00	0.00
32	110.2	5.93	88.83	28	0.0	0.00	0.00
33	86.7	4.67	93.49	Total	3935.0	100.00	100.00
34	51.0	2.74	96.24	Hull wt	1442.1		
35	51.0	2.74	98.98	Wt w/o SS	3429.4		
36	14.9	0.80	99.78	Percent Hulls		26.82	
37	4.0	0.22	100.00	Percent Meats		73.18	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1858.3						

**TX977053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

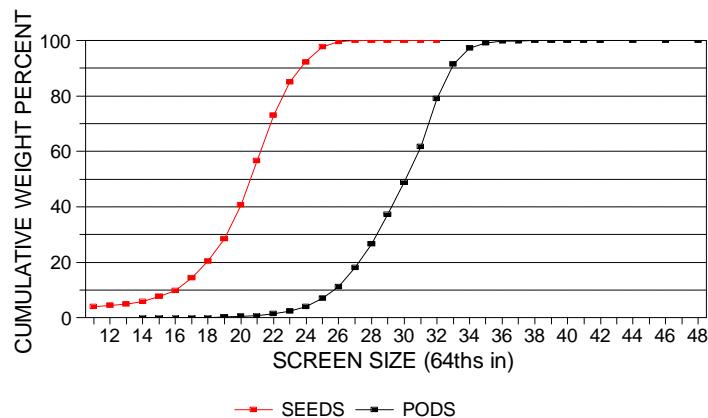


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	38.3	0.75	0.99	5.91
15	0.0	0.00	0.00	15	69.8	1.37	1.80	7.72
16	0.0	0.00	0.00	16	81.1	1.59	2.09	9.81
17	0.9	0.06	0.06	17	172.9	3.38	4.46	14.27
18	1.3	0.08	0.13	18	236.4	4.63	6.10	20.37
19	1.4	0.09	0.22	19	314.8	6.16	8.12	28.49
20	4.8	0.29	0.51	20	473.5	9.26	12.22	40.71
21	2.2	0.13	0.65	21	618.4	12.10	15.96	56.67
22	11.3	0.69	1.34	22	634.8	12.42	16.38	73.05
23	17.5	1.07	2.41	23	468.0	9.16	12.08	85.12
24	27.0	1.65	4.06	24	278.9	5.46	7.20	92.32
25	47.2	2.89	6.95	25	206.4	4.04	5.33	97.64
26	70.3	4.30	11.24	26	74.4	1.46	1.92	99.56
27	112.0	6.85	18.09	27	16.9	0.33	0.44	100.00
28	138.3	8.46	26.55	28	0.0	0.00	0.00	100.00
29	173.5	10.61	37.15	29	0.0	0.00	0.00	100.00
30	191.8	11.73	48.88	30	0.0	0.00	0.00	100.00
31	207.9	12.71	61.59	31	0.0	0.00	0.00	100.00
32	284.0	17.36	78.95	32	0.0	0.00	0.00	100.00
33	204.0	12.47	91.42	Total	5111.0	100.00	100.00	
34	94.3	5.77	97.19	Hull wt	1579.7			
35	31.5	1.93	99.11	Wt w/o SS	3875.5			
36	10.1	0.62	99.73	Percent Hulls		23.61		
37	1.9	0.12	99.85	Percent Meats		76.39		
38	2.5	0.15	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1635.7							

**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

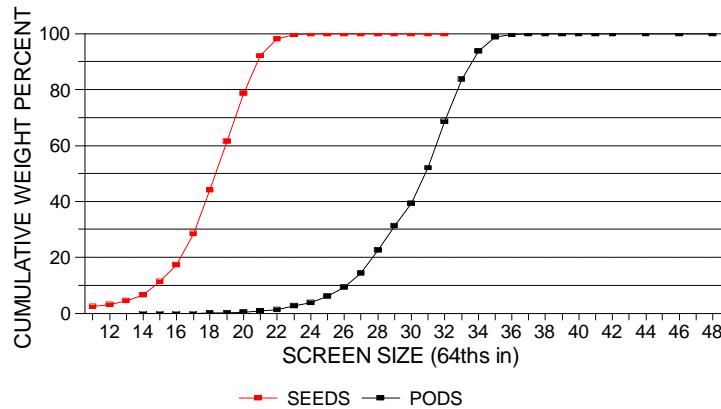


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	347.0	7.08	---
15	0.0	0.00	0.00	-12 & -17R	113.5	2.32	2.49
16	0.1	0.01	0.01	12	27.0	0.55	3.09
17	0.7	0.04	0.05	13	62.1	1.27	4.45
18	0.8	0.05	0.10	14	98.0	2.00	2.15
19	2.1	0.13	0.23	15	212.9	4.35	6.61
20	2.3	0.14	0.37	16	277.9	5.67	11.28
21	6.6	0.40	0.77	17	510.3	10.42	17.39
22	7.9	0.48	1.25	18	700.2	14.30	28.60
23	22.1	1.35	2.60	19	793.0	16.19	43.99
24	19.5	1.19	3.80	20	785.1	16.03	78.67
25	36.5	2.23	6.03	21	606.3	12.38	91.99
26	54.6	3.34	9.36	22	279.3	5.70	98.13
27	82.2	5.02	14.39	23	73.5	1.50	99.74
28	135.1	8.26	22.64	24	11.8	0.24	100.00
29	140.9	8.61	31.26	25	0.0	0.00	100.00
30	132.5	8.10	39.35	26	0.0	0.00	100.00
31	206.4	12.61	51.97	27	0.0	0.00	100.00
32	273.1	16.69	68.66	28	0.0	0.00	100.00
33	246.3	15.05	83.71	29	0.0	0.00	100.00
34	164.4	10.05	93.76	30	0.0	0.00	100.00
35	82.1	5.02	98.78	31	0.0	0.00	100.00
36	15.4	0.94	99.72	32	0.0	0.00	100.00
37	4.6	0.28	100.00	Total	4897.9	100.00	100.00
38	0.0	0.00	100.00	Hull wt	1765.0		
39	0.0	0.00	100.00	Wt w/o SS	4550.9		
40	0.0	0.00	100.00	Percent Hulls		26.49	
41	0.0	0.00	100.00	Percent Meats		73.51	
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1636.2						

**UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

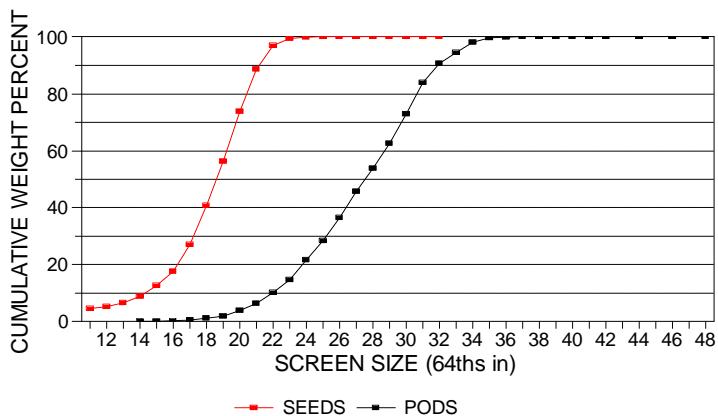


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.3	0.02	0.02	14	585.2	11.87	---
15	1.2	0.07	0.09	-12 & -17R	202.5	4.11	4.66
16	2.8	0.17	0.27	12	28.1	0.57	5.31
17	4.1	0.25	0.52	13	57.6	1.17	6.63
18	12.2	0.75	1.27	14	100.6	2.04	2.31
19	11.0	0.68	1.95	15	162.2	3.29	3.73
20	33.1	2.04	4.00	16	217.3	4.41	17.68
21	40.7	2.51	6.51	17	410.7	8.33	27.12
22	61.6	3.81	10.32	18	593.1	12.03	13.64
23	69.8	4.31	14.63	19	676.1	13.71	15.55
24	112.7	6.96	21.59	20	758.3	15.38	17.45
25	109.1	6.74	28.33	21	647.6	13.13	14.90
26	133.6	8.25	36.58	22	362.0	7.34	8.33
27	147.1	9.09	45.67	23	106.0	2.15	2.44
28	133.2	8.23	53.89	24	20.8	0.42	0.48
29	141.7	8.75	62.65	25	3.0	0.06	0.07
30	165.9	10.25	72.90	26	0.9	0.02	0.02
31	179.4	11.08	83.98	27	0.0	0.00	0.00
32	108.6	6.71	90.69	28	0.0	0.00	0.00
33	59.3	3.66	94.35	29	0.0	0.00	0.00
34	59.3	3.66	98.01	30	0.0	0.00	0.00
35	26.0	1.61	99.62	31	0.0	0.00	0.00
36	3.2	0.20	99.81	32	0.0	0.00	0.00
37	3.0	0.19	100.00	Total	4932.0	100.00	100.00
38	0.0	0.00	100.00	Hull wt	1542.2		
39	0.0	0.00	100.00	Wt w/o SS	4346.8		
40	0.0	0.00	100.00	Percent Hulls		23.82	
41	0.0	0.00	100.00	Percent Meats		76.18	
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1618.9						

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

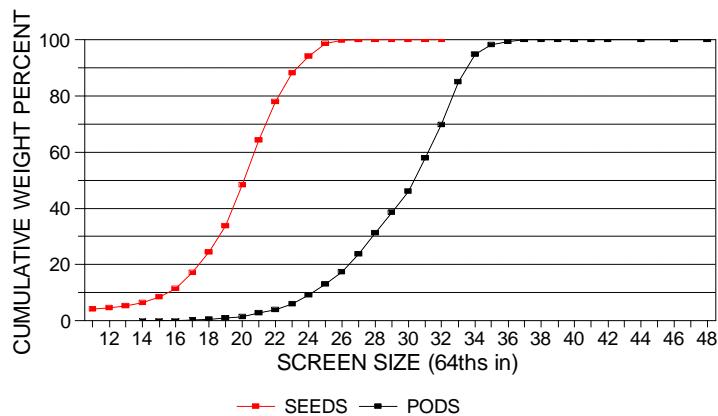


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.1	0.01	0.01	14	719.2	13.82	---
15	0.1	0.01	0.01	-12 & -17R	186.0	3.57	4.15
16	1.1	0.07	0.08	12	15.7	0.30	4.50
17	3.2	0.19	0.27	13	36.4	0.70	5.31
18	3.8	0.23	0.50	14	51.1	0.98	6.45
19	5.4	0.33	0.83	15	87.7	1.68	8.40
20	10.5	0.64	1.47	16	138.6	2.66	11.49
21	18.5	1.12	2.60	17	248.6	4.78	17.03
22	20.7	1.26	3.85	18	325.9	6.26	24.30
23	35.6	2.16	6.02	19	425.9	8.18	9.49
24	49.3	3.00	9.02	20	646.6	12.42	14.41
25	63.9	3.88	12.90	21	722.4	13.88	16.10
26	74.5	4.53	17.43	22	611.7	11.75	13.63
27	101.0	6.14	23.57	23	460.3	8.84	10.26
28	125.9	7.65	31.23	24	270.9	5.20	6.04
29	119.8	7.28	38.51	25	192.6	3.70	4.29
30	122.4	7.44	45.95	26	50.8	0.98	9.66
31	196.1	11.92	57.87	27	13.2	0.25	99.95
32	195.3	11.87	69.75	28	2.1	0.04	100.00
33	252.3	15.34	85.09	29	0.0	0.00	100.00
34	158.6	9.64	94.73	30	0.0	0.00	100.00
35	55.8	3.39	98.12	31	0.0	0.00	100.00
36	20.8	1.26	99.39	Total	5205.7	100.00	100.00
37	10.1	0.61	100.00	Hull wt	1480.0		
38	0.0	0.00	100.00	Wt w/o SS	4486.5		
39	0.0	0.00	100.00	Percent Hulls		22.14	
40	0.0	0.00	100.00	Percent Meats		77.86	
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1644.8						

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

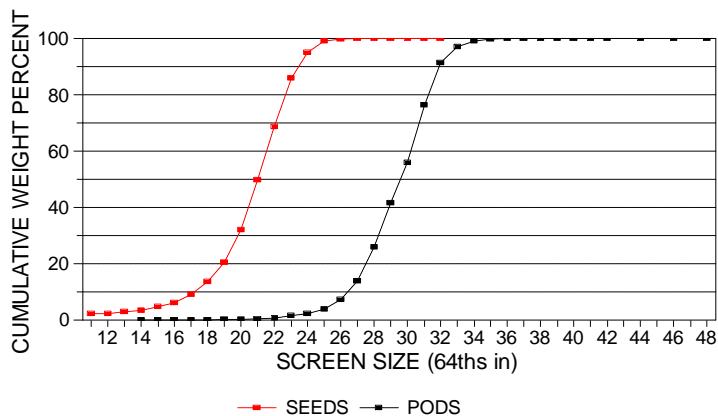


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	30.2	0.59	0.66
15	0.0	0.00	0.00	15	57.5	1.11	1.25
16	0.0	0.00	0.00	16	62.0	1.20	1.35
17	0.0	0.00	0.00	17	139.5	2.70	3.04
18	0.3	0.02	0.02	18	209.8	4.07	4.57
19	1.0	0.06	0.08	19	308.0	5.97	6.71
20	2.1	0.13	0.21	20	536.6	10.40	11.68
21	3.8	0.24	0.45	21	813.7	15.77	17.72
22	4.7	0.29	0.74	22	860.5	16.68	18.74
23	12.1	0.76	1.50	23	801.1	15.53	17.44
24	11.7	0.73	2.23	24	411.8	7.98	8.97
25	24.7	1.54	3.77	25	194.0	3.76	4.22
26	54.2	3.38	7.15	26	32.2	0.62	0.70
27	107.3	6.70	13.85	27	5.5	0.11	0.12
28	191.1	11.93	25.78	28	2.1	0.04	0.05
29	251.9	15.72	41.50	29	0.0	0.00	0.00
30	228.2	14.24	55.75	30	0.0	0.00	0.00
31	329.1	20.54	76.29	31	0.0	0.00	0.00
32	238.3	14.87	91.16	32	0.0	0.00	0.00
33	91.2	5.69	96.85	Total	5158.3	100.00	100.00
34	34.4	2.15	99.00	Hull wt	1375.3		
35	13.0	0.81	99.81	Wt w/o SS	4593.0		
36	1.8	0.11	99.93	Percent Hulls		21.05	
37	1.2	0.07	100.00	Percent Meats		78.95	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1602.1						

**C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

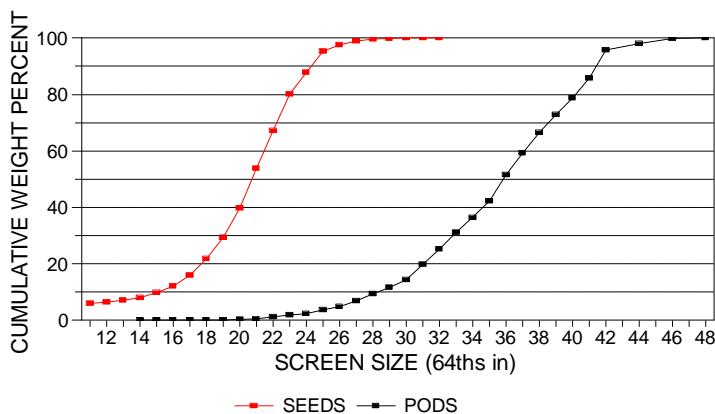


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	32.2	0.83	0.95	8.06
15	0.0	0.00	0.00	15	56.1	1.44	1.66	9.72
16	0.0	0.00	0.00	16	75.7	1.94	2.24	11.97
17	0.3	0.02	0.02	17	137.9	3.54	4.08	16.05
18	0.5	0.03	0.05	18	197.4	5.07	5.85	21.89
19	1.4	0.08	0.13	19	248.2	6.38	7.35	29.24
20	3.7	0.21	0.34	20	357.3	9.18	10.58	39.82
21	4.9	0.28	0.62	21	472.2	12.13	13.98	53.80
22	9.4	0.54	1.16	22	450.3	11.57	13.33	67.14
23	11.9	0.68	1.84	23	436.7	11.22	12.93	80.07
24	8.5	0.49	2.33	24	260.6	6.70	7.72	87.79
25	24.5	1.40	3.73	25	252.4	6.48	7.47	95.26
26	17.7	1.01	4.75	26	74.4	1.91	2.20	97.46
27	37.5	2.15	6.89	27	52.4	1.35	1.55	99.01
28	42.8	2.45	9.35	28	24.3	0.62	0.72	99.73
29	41.4	2.37	11.72	29	4.7	0.12	0.14	99.87
30	45.1	2.58	14.31	30	2.7	0.07	0.08	99.95
31	95.5	5.47	19.78	31	0.0	0.00	0.00	99.95
32	95.1	5.45	25.23	32	1.6	0.04	0.05	100.00
33	102.2	5.86	31.09	Total	3892.2	100.00	100.00	
34	93.1	5.34	36.42	Hull wt	1673.6			
35	102.0	5.85	42.27	Wt w/o SS	3377.2			
36	160.5	9.20	51.47	Percent Hulls		30.07		
37	136.2	7.81	59.27	Percent Meats		69.93		
38	127.2	7.29	66.56					
39	108.3	6.21	72.77					
40	103.4	5.93	78.70					
41	124.3	7.12	85.82					
42	171.2	9.81	95.63					
-	-	-	-					
44	40.9	2.34	97.98					
-	-	-	-					
46	31.4	1.80	99.78					
-	-	-	-					
48	3.9	0.22	100.00					
TOTAL	1744.8							

**NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

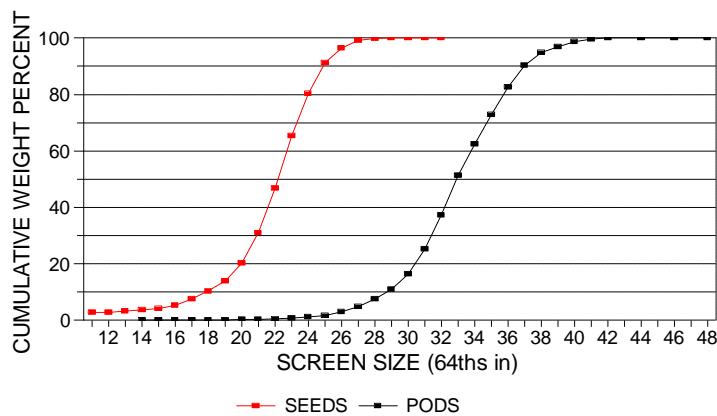


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	20.5	0.39	0.44	3.59
15	0.0	0.00	0.00	15	28.8	0.55	0.61	4.20
16	0.0	0.00	0.00	16	51.1	0.98	1.09	5.29
17	0.0	0.00	0.00	17	105.3	2.01	2.24	7.54
18	0.0	0.00	0.00	18	132.7	2.54	2.83	10.36
19	1.0	0.06	0.06	19	164.3	3.14	3.50	13.86
20	1.9	0.11	0.17	20	304.5	5.82	6.49	20.35
21	2.0	0.12	0.30	21	501.5	9.59	10.69	31.04
22	2.6	0.16	0.45	22	736.4	14.08	15.69	46.73
23	3.6	0.22	0.67	23	875.0	16.73	18.64	65.37
24	6.6	0.40	1.07	24	700.4	13.39	14.92	80.29
25	11.1	0.67	1.74	25	507.6	9.70	10.82	91.11
26	20.6	1.24	2.98	26	250.0	4.78	5.33	96.44
27	29.6	1.78	4.76	27	123.9	2.37	2.64	99.08
28	44.7	2.69	7.45	28	37.4	0.71	0.80	99.87
29	57.9	3.49	10.94	29	6.0	0.11	0.13	100.00
30	91.5	5.51	16.45	30	0.0	0.00	0.00	100.00
31	146.9	8.85	25.30	31	0.0	0.00	0.00	100.00
32	199.4	12.01	37.32	32	0.0	0.00	0.00	100.00
33	230.7	13.90	51.22	Total	5231.2	100.00	100.00	
34	185.2	11.16	62.37	Hull wt	1489.2			
35	173.7	10.47	72.84	Wt w/o SS	4693.4			
36	161.4	9.72	82.56	Percent Hulls		22.16		
37	129.7	7.81	90.38	Percent Meats		77.84		
38	76.1	4.58	94.96					
39	31.2	1.88	96.84					
40	33.0	1.99	98.83					
41	13.9	0.84	99.67					
42	5.5	0.33	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1659.8							

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

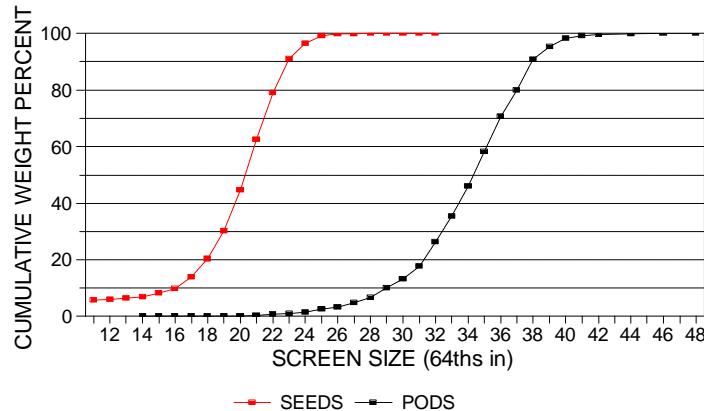


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	27.9	0.56	0.63	6.97
15	0.1	0.01	0.01	15	52.5	1.06	1.19	8.16
16	0.0	0.00	0.01	16	74.1	1.49	1.68	9.84
17	0.3	0.02	0.02	17	183.8	3.70	4.16	14.00
18	0.4	0.02	0.05	18	278.9	5.61	6.31	20.31
19	1.6	0.10	0.15	19	434.0	8.74	9.82	30.13
20	0.5	0.03	0.18	20	642.5	12.93	14.54	44.68
21	2.7	0.17	0.35	21	790.4	15.91	17.89	62.57
22	6.9	0.43	0.78	22	729.9	14.69	16.52	79.09
23	5.3	0.33	1.10	23	528.2	10.63	11.96	91.05
24	5.6	0.35	1.45	24	238.6	4.80	5.40	96.45
25	16.7	1.04	2.49	25	123.0	2.48	2.78	99.23
26	14.3	0.89	3.37	26	25.1	0.51	0.57	99.80
27	24.4	1.51	4.89	27	6.5	0.13	0.15	99.95
28	29.3	1.82	6.70	28	1.2	0.02	0.03	99.98
29	51.9	3.22	9.92	29	1.1	0.02	0.02	100.00
30	52.5	3.26	13.18	30	0.0	0.00	0.00	100.00
31	74.9	4.64	17.82	31	0.0	0.00	0.00	100.00
32	137.1	8.50	26.32	32	0.0	0.00	0.00	100.00
33	145.4	9.02	35.34	Total	4968.5	100.00	100.00	
34	171.3	10.62	45.96	Hull wt	1722.4			
35	197.8	12.26	58.22	Wt w/o SS	4417.8			
36	199.3	12.36	70.58	Percent Hulls		25.74		
37	151.0	9.36	79.94	Percent Meats		74.26		
38	176.5	10.94	90.89					
39	71.0	4.40	95.29					
40	48.7	3.02	98.31					
41	11.9	0.74	99.05					
42	8.6	0.53	99.58					
-	-	-	-					
44	2.8	0.17	99.75					
-	-	-	-					
46	4.0	0.25	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1612.8							

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

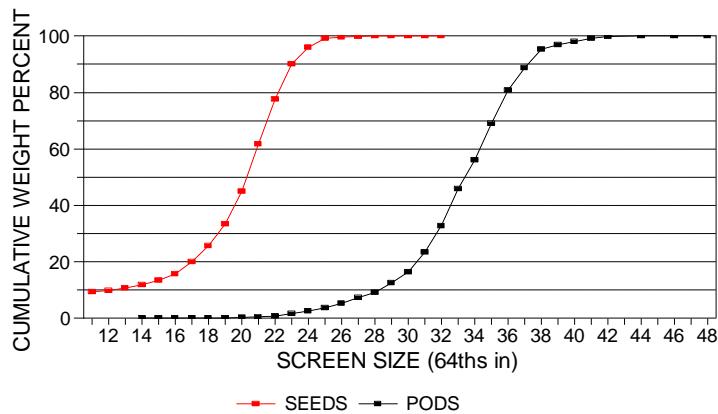


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	42.2	0.89	1.13	11.79
15	0.0	0.00	0.00	15	61.1	1.29	1.64	13.43
16	0.0	0.00	0.00	16	89.4	1.89	2.40	15.83
17	0.0	0.00	0.00	17	155.8	3.29	4.18	20.01
18	0.5	0.03	0.03	18	215.9	4.56	5.79	25.81
19	0.5	0.03	0.06	19	282.7	5.97	7.59	33.39
20	1.8	0.11	0.18	20	432.2	9.13	11.60	44.99
21	2.9	0.18	0.36	21	626.6	13.23	16.81	61.81
22	6.6	0.42	0.78	22	589.8	12.46	15.83	77.63
23	12.8	0.81	1.59	23	461.8	9.75	12.39	90.03
24	14.1	0.90	2.49	24	222.6	4.70	5.97	96.00
25	17.3	1.10	3.59	25	113.9	2.41	3.06	99.06
26	26.0	1.65	5.24	26	25.8	0.54	0.69	99.75
27	33.0	2.10	7.33	27	3.8	0.08	0.10	99.85
28	28.5	1.81	9.14	28	5.6	0.12	0.15	100.00
29	53.1	3.37	12.52	29	0.0	0.00	0.00	100.00
30	59.9	3.80	16.32	30	0.0	0.00	0.00	100.00
31	110.2	7.00	23.32	31	0.0	0.00	0.00	100.00
32	150.3	9.54	32.86	32	0.0	0.00	0.00	100.00
33	204.1	12.96	45.82	Total	4734.8	100.00	100.00	
34	161.2	10.24	56.05	Hull wt	1880.6			
35	205.9	13.07	69.13	Wt w/o SS	3726.5			
36	182.9	11.61	80.74	Percent Hulls	28.43			
37	127.6	8.10	88.84	Percent Meats	71.57			
38	101.7	6.46	95.30					
39	26.7	1.70	97.00					
40	17.2	1.09	98.09					
41	17.5	1.11	99.20					
42	9.1	0.58	99.78					
-	-	-	-					
44	3.5	0.22	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1574.9							

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

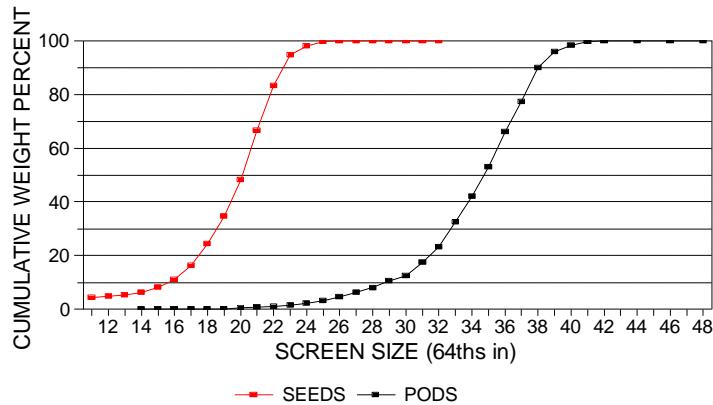


LOCATION 30 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

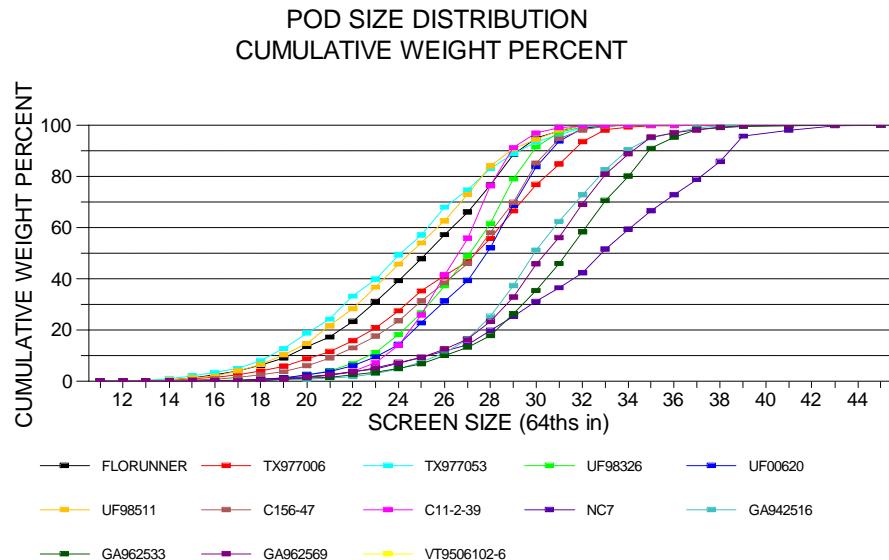
VT9506102-6

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	43.2	0.90	1.00	6.39
15	0.0	0.00	0.00	15	82.5	1.73	1.90	8.30
16	0.0	0.00	0.00	16	122.5	2.56	2.82	11.12
17	0.6	0.04	0.04	17	223.0	4.67	5.14	16.26
18	0.3	0.02	0.06	18	354.9	7.43	8.18	24.44
19	0.9	0.06	0.12	19	443.6	9.28	10.22	34.66
20	4.9	0.32	0.43	20	584.4	12.23	13.47	48.13
21	4.2	0.27	0.70	21	803.2	16.81	18.51	66.64
22	5.3	0.34	1.05	22	724.1	15.15	16.69	83.32
23	8.8	0.57	1.62	23	490.5	10.26	11.30	94.63
24	7.9	0.51	2.13	24	147.6	3.09	3.40	98.03
25	14.8	0.96	3.08	25	72.7	1.52	1.68	99.70
26	22.7	1.47	4.55	26	11.7	0.24	0.27	99.97
27	26.3	1.70	6.25	27	1.2	0.03	0.03	100.00
28	27.5	1.78	8.03	28	0.0	0.00	0.00	100.00
29	38.0	2.46	10.49	29	0.0	0.00	0.00	100.00
30	29.0	1.88	12.37	30	0.0	0.00	0.00	100.00
31	81.0	5.24	17.60	31	0.0	0.00	0.00	100.00
32	85.7	5.54	23.15	32	0.0	0.00	0.00	100.00
33	142.5	9.22	32.36	Total	4778.8	100.00	100.00	
34	150.2	9.71	42.07	Hull wt	1936.4			
35	169.7	10.97	53.05	Wt w/o SS	4339.4			
36	200.0	12.93	65.98	Percent Hulls	28.84			
37	173.6	11.23	77.21	Percent Meats	71.16			
38	196.5	12.71	89.92					
39	93.7	6.06	95.98					
40	36.6	2.37	98.34					
41	20.1	1.30	99.64					
42	5.5	0.36	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1546.3							

**VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



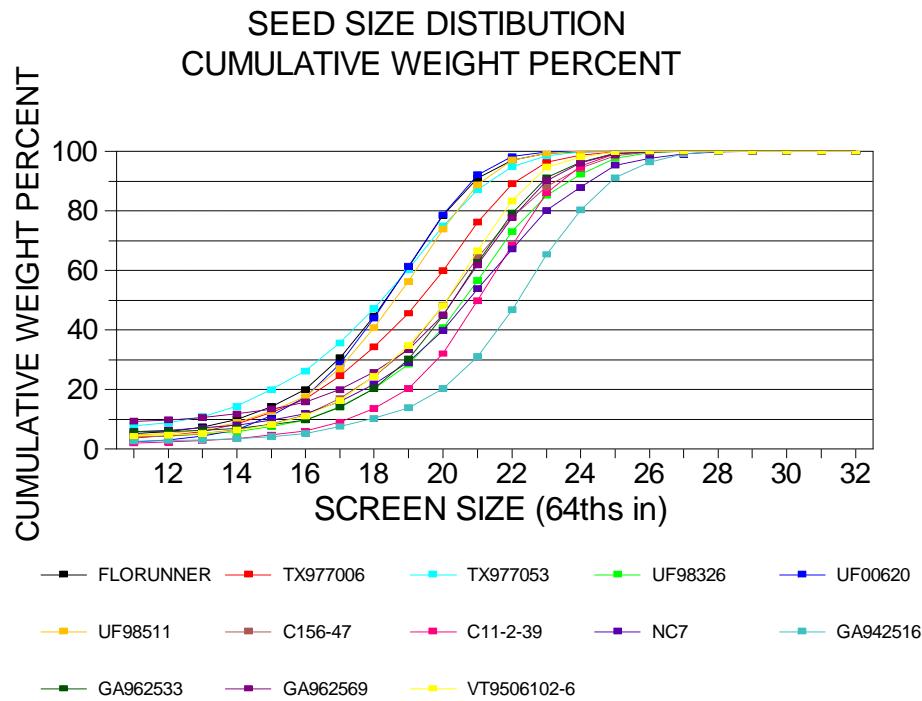
LOCATION 30 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE



LOCATION 30 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

Screen Size	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
-12 + SS ft ¹	5.20	3.76	7.79	4.05	2.49	4.66	4.15	2.08	5.97	2.70	5.82	9.32	4.31
12	6.00	4.59	8.80	4.31	3.09	5.31	4.50	2.33	6.32	2.86	6.01	9.82	4.75
13	7.46	5.97	10.98	4.93	4.45	6.63	5.31	2.80	7.11	3.15	6.34	10.66	5.40
14	10.06	8.42	14.38	5.91	6.61	8.94	6.45	3.46	8.06	3.59	6.97	11.79	6.39
15	14.24	12.25	20.06	7.72	11.28	12.68	8.40	4.71	9.72	4.20	8.16	13.43	8.30
16	19.95	16.82	26.16	9.81	17.39	17.68	11.49	6.06	11.97	5.29	9.84	15.83	11.12
17	30.67	24.56	35.64	14.27	28.60	27.12	17.03	9.09	16.05	7.54	14.00	20.01	16.26
18	44.62	34.23	47.23	20.37	43.99	40.77	24.30	13.66	21.89	10.36	20.31	25.81	24.44
19	61.06	45.56	60.34	28.49	61.41	56.32	33.79	20.37	29.24	13.86	30.13	33.39	34.66
20	78.43	59.84	74.92	40.71	78.67	73.77	48.20	32.05	39.82	20.35	44.68	44.99	48.13
21	90.89	76.12	87.09	56.67	91.99	88.67	64.30	49.77	53.80	31.04	62.57	61.81	66.64
22	97.07	89.09	94.76	73.05	98.13	96.99	77.94	68.50	67.14	46.73	79.09	77.63	83.32
23	99.29	96.32	98.54	85.12	99.74	99.43	88.20	85.94	80.07	65.37	91.05	90.03	94.63
24	99.81	98.63	99.64	92.32	100.00	99.91	94.23	94.91	87.79	80.29	96.45	96.00	98.03
25	99.96	99.77	99.96	97.64	100.00	99.98	98.53	99.13	95.26	91.11	99.23	99.06	99.70
26	99.98	99.98	100.00	99.56	100.00	100.00	99.66	99.83	97.46	96.44	99.80	99.75	99.97
27	100.00	100.00	100.00	100.00	100.00	100.00	99.95	99.95	99.01	99.08	99.95	99.85	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.73	99.87	99.98	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.87	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.95	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.95	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

¹ SS IT IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	108.8	0.6800	667
Medium	85.7	0.5356	847
Number 1	57.9	0.3619	1253
Splits	36.4	0.2275	1994

LOCATION 30 SEED MOISTURE CONTENT TABLE

FLORUNNER

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	58.6
Medium	6.0	59.6
Number 1	6.1	60.9
Splits	5.8	56.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

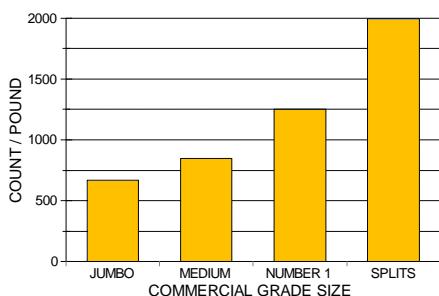
	MEAN	SD
Jumbo	6.6	0.33
Medium	6.6	0.34
Number 1	6.5	0.40
Splits	6.3	0.35

	MIN**	MAX
Jumbo	5.8	7.7
Medium	5.7	7.9
Number 1	5.2	7.3
Splits	5.6	7.7

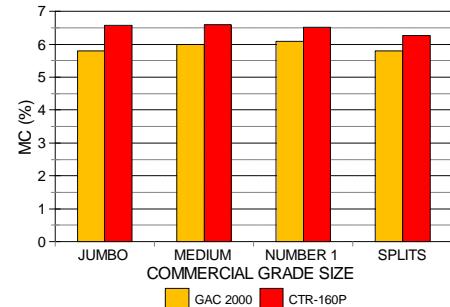
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

FLORUNNER COUNT/POUND



FLORUNNER AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	135.1	0.8444
Medium	89.8	0.5613
Number 1	60.5	0.3781
Splits	38.7	0.2419

LOCATION 30 SEED MOISTURE CONTENT TABLE

TX977006

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.4
Medium	6.2	61.3
Number 1	6.2	61.6
Splits	6.1	56.0

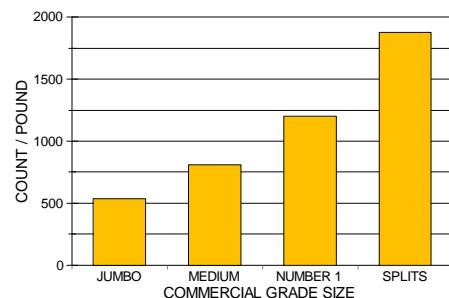
CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.5	0.44
Medium	6.5	0.35
Number 1	6.5	0.40
Splits	6.3	0.50
	MIN**	MAX
Jumbo	5.6	10.5
Medium	5.6	7.2
Number 1	5.4	7.5
Splits	5.3	9.4

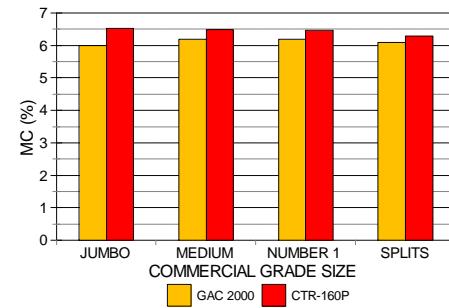
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977006 COUNT/POUND



TX977006 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	122.5	0.7656	592
Medium	86.2	0.5388	842
Number 1	57.6	0.3600	1260
Splits	36.2	0.2263	2005

LOCATION 30 SEED MOISTURE CONTENT TABLE

TX977053

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	59.9
Medium	6.1	62.5
Number 1	6.3	63.0
Splits	6.2	57.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

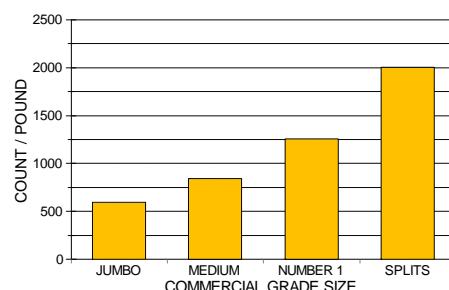
	MEAN	SD
Jumbo	6.6	0.27
Medium	6.6	0.31
Number 1	6.4	0.36
Splits	6.4	0.39

	MIN**	MAX
Jumbo	5.9	7.3
Medium	5.8	7.3
Number 1	5.5	7.3
Splits	5.1	8.7

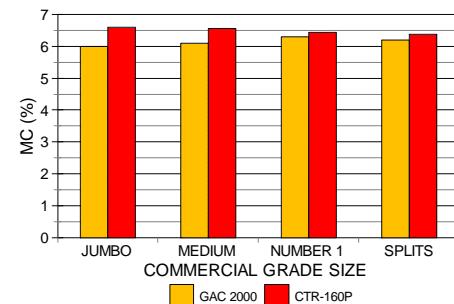
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977053 COUNT/POUND



TX977053 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	126.6	0.7913	573
Medium	85.1	0.5319	853
Number 1	58.2	0.3638	1247
Splits	48.6	0.3038	1493

LOCATION 30 SEED MOISTURE CONTENT TABLE

UF98326

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	58.4
Medium	6.0	59.7
Number 1	6.6	60.4
Splits	5.8	54.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

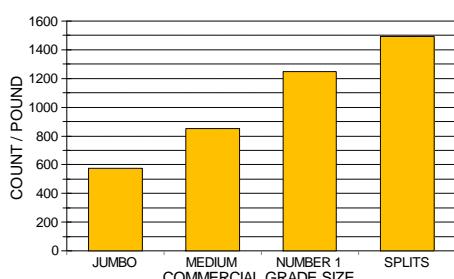
	MEAN	SD
Jumbo	6.6	0.32
Medium	6.7	0.41
Number 1	6.9	0.41
Splits	6.3	0.35

	MIN**	MAX
Jumbo	6.0	7.4
Medium	5.6	7.5
Number 1	5.7	7.7
Splits	5.4	7.3

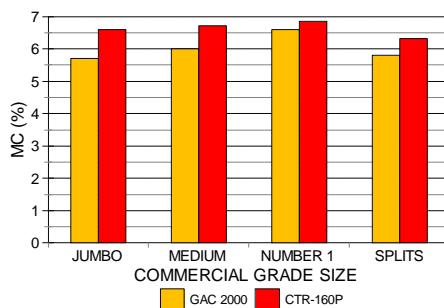
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98326 COUNT/POUND



UF98326 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	116.6	0.7288
Medium	94.7	0.5919
Number 1	64.5	0.4031
Splits	43.1	0.2694
		622
		766
		1125
		1684

LOCATION 30 SEED MOISTURE CONTENT TABLE

UF00620

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	57.9
Medium	6.2	60.0
Number 1	6.4	61.8
Splits	6.2	56.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

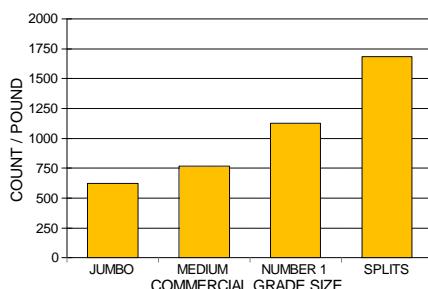
	MEAN	SD
Jumbo	6.8	0.27
Medium	6.7	0.25
Number 1	6.7	0.23
Splits	6.6	0.32

	MIN**	MAX
Jumbo	5.9	7.3
Medium	5.7	7.2
Number 1	6.0	7.3
Splits	5.6	8.3

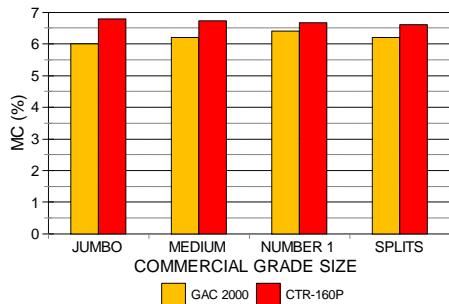
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF00620 COUNT/POUND



UF00620 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	114.8	0.7175	632
Medium	91.1	0.5694	797
Number 1	60.5	0.3781	1200
Splits	37.9	0.2369	1915

LOCATION 30 SEED MOISTURE CONTENT TABLE

UF98511

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	58.5
Medium	6.2	60.8
Number 1	6.5	62.5
Splits	6.1	55.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

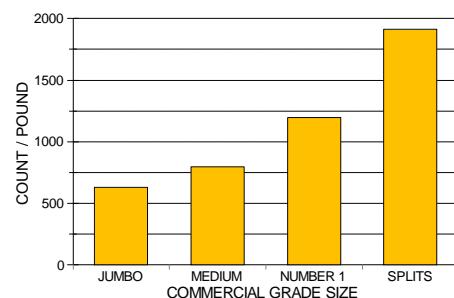
	MEAN	SD
Jumbo	6.5	0.29
Medium	6.5	0.35
Number 1	6.7	0.55
Splits	6.5	0.37

	MIN**	MAX
Jumbo	5.9	7.4
Medium	5.4	7.3
Number 1	5.4	11.0
Splits	5.6	8.1

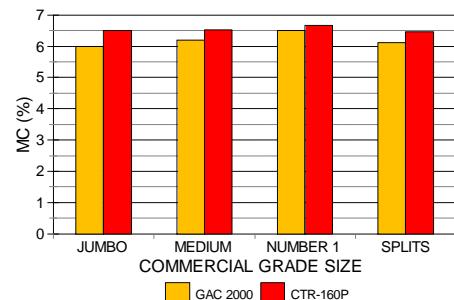
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98511 COUNT/POUND



UF98511 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	117.7	0.7356	617
Medium	80.1	0.5006	906
Number 1	52.5	0.3281	1382
Splits	39.4	0.2463	1842

LOCATION 30 SEED MOISTURE CONTENT TABLE

C156-47

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	59.2
Medium	6.1	61.8
Number 1	6.4	61.5
Splits	5.8	54.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

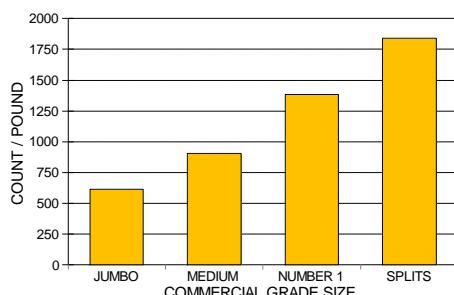
	MEAN	SD
Jumbo	6.7	0.34
Medium	6.5	0.42
Number 1	6.6	0.44
Splits	6.5	0.63

	MIN**	MAX
Jumbo	5.7	7.5
Medium	5.4	7.5
Number 1	4.9	7.3
Splits	5.3	12.0

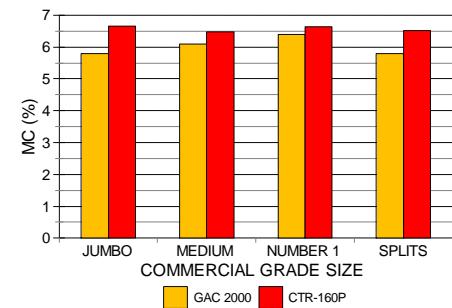
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C156-47 COUNT/POUND



C156-47 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	114.0	0.7125
Medium	79.7	0.4981
Number 1	55.6	0.3475
Splits	43.4	0.2713
		637
		911
		1305
		1672

LOCATION 30 SEED MOISTURE CONTENT TABLE

C11-2-39

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.2	60.5
Medium	6.8	62.5
Number 1	7.2	NA
Splits	6.1	55.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

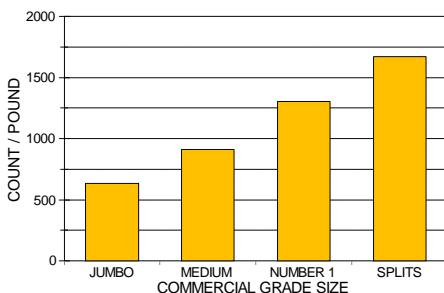
	MEAN	SD
Jumbo	7.0	0.74
Medium	7.3	0.46
Number 1	7.5	0.37
Splits	6.6	0.41

	MIN**	MAX
Jumbo	6.1	8.0
Medium	6.3	8.0
Number 1	6.4	8.6
Splits	5.1	7.8

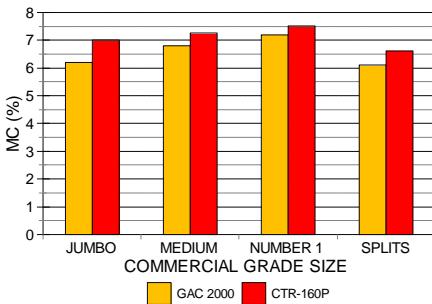
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C11-2-39 COUNT/POUND



C11-2-39 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

NC7

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
ELK	141.7	0.8856
Medium	87.9	0.5494
Number 1	59.7	0.3731
Splits	61.0	0.3813
		512
		826
		1216
		1190

LOCATION 30 SEED MOISTURE CONTENT TABLE

NC7

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.4	56.6
Medium	6.8	58.5
Number 1	7.2	60.0
Splits	6.3	53.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

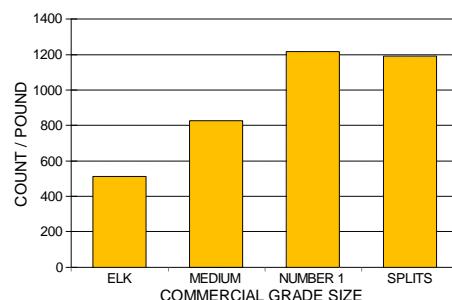
	MEAN	SD
ELK	6.8	0.36
Medium	6.8	0.45
Number 1	6.8	0.37
Splits	6.4	0.42

	MIN**	MAX
ELK	5.8	8.2
Medium	5.8	9.9
Number 1	5.8	8.2
Splits	5.4	8.0

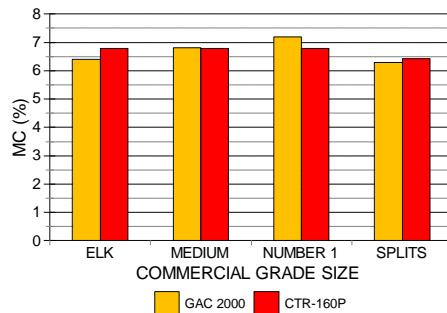
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

NC7 COUNT/POUND



NC7 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	141.7	0.8856	512
Medium	78.7	0.4919	922
Number 1	56.4	0.3525	1287
Splits	60.7	0.3794	1196

LOCATION 30 SEED MOISTURE CONTENT TABLE

GA942516

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.6	58.5
Medium	7.3	61.2
Number 1	7.7	NA
Splits	6.5	55.4

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

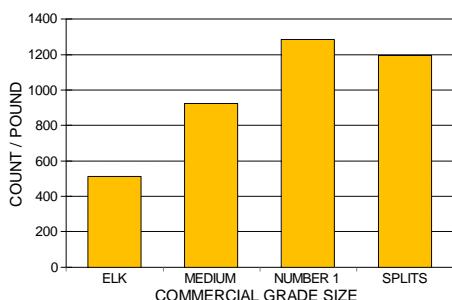
	MEAN	SD
ELK	7.0	0.32
Medium	7.1	0.32
Number 1	7.1	0.33
Splits	6.6	0.32

	MIN**	MAX
ELK	6.2	7.8
Medium	6.0	8.1
Number 1	5.9	8.0
Splits	5.8	7.4

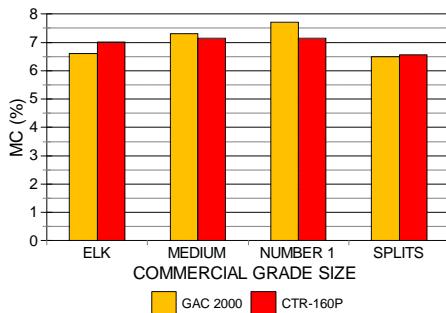
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA942516 COUNT/POUND



GA942516 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	117.7	0.7356	617
Medium	86.2	0.5388	842
Number 1	60.1	0.3756	1208
Splits	51.2	0.3200	1418

LOCATION 30 SEED MOISTURE CONTENT TABLE

GA962533

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.4	57.4
Medium	6.7	60.2
Number 1	7.0	60.9
Splits	6.3	54.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

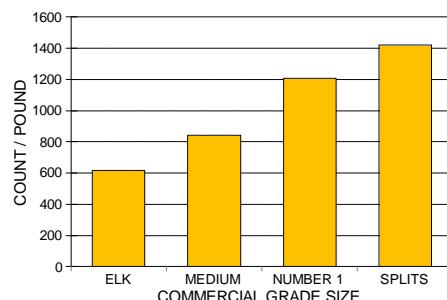
	MEAN	SD
ELK	6.6	0.30
Medium	6.6	0.30
Number 1	6.7	0.33
Splits	6.3	0.34

	MIN**	MAX
ELK	5.9	7.4
Medium	5.5	7.4
Number 1	5.7	8.4
Splits	5.4	7.2

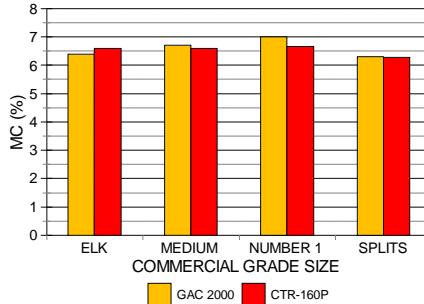
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962533 COUNT/POUND



GA962533 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	120.2	0.7513	604
Medium	82.5	0.5156	880
Number 1	55.6	0.3475	1305
Splits	53.6	0.3350	1354

LOCATION 30 SEED MOISTURE CONTENT TABLE

GA962569

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.6	60.0
Medium	6.9	61.4
Number 1	7.3	62.6
Splits	6.6	56.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

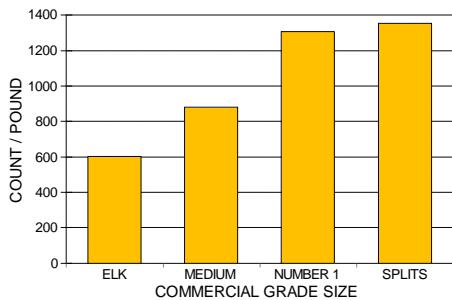
	MEAN	SD
ELK	6.8	0.34
Medium	7.0	0.34
Number 1	7.0	0.31
Splits	6.6	0.34

	MIN**	MAX
ELK	6.1	7.7
Medium	5.8	7.8
Number 1	5.9	7.6
Splits	5.5	7.5

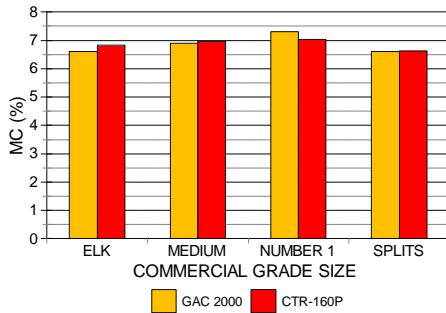
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962569 COUNT/POUND



GA962569 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	150.9	0.9431	481
Medium	102.7	0.6419	707
Number 1	68.7	0.4294	1056
Splits	65.1	0.4069	1115

LOCATION 30 SEED MOISTURE CONTENT TABLE

VT9506102-6

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.3	58.1
Medium	6.8	57.6
Number 1	7.2	59.3
Splits	6.4	52.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

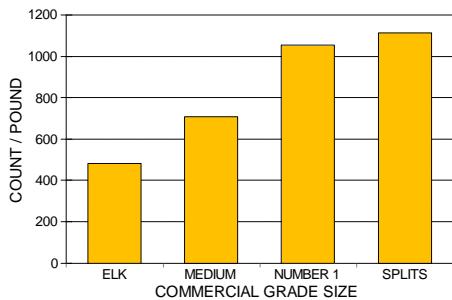
	MEAN	SD
ELK	6.6	0.33
Medium	6.7	0.40
Number 1	6.7	0.36
Splits	6.2	0.38

	MIN**	MAX
ELK	5.6	7.3
Medium	5.4	7.5
Number 1	5.4	7.5
Splits	5.1	7.2

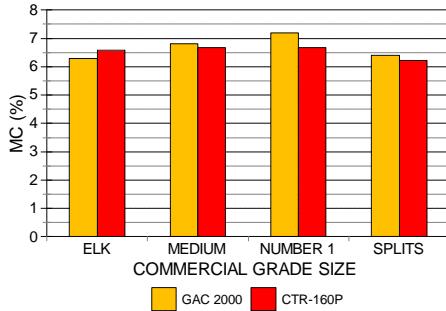
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

VT9506102-6 COUNT/POUND



VT9506102-6 AVERAGE PERCENT MOISTURE



LOCATION 30 UPPT 2002 CLEANING DATA

DATE: OCT. 02, 2002

VARIETY: FLORUNNER

dirt pan	0.2	
rock pan	0.7	
lights	44.1	
sticks	0.0	
cyclone	0.9	
pods	570.5	
thrus	other	0.2
LSK	21.5	
overs	5314.0	
Total Pods	5884.5	
Total FM	46.1	
Pct LSK	0.36	

DATE: OCT. 02, 2002

VARIETY: TX977006

dirt pan	5.9	
rock pan	0.0	
lights	30.5	
sticks	0.0	
cyclone	1.5	
pods	393.4	
thrus	other	18.8
LSK	19.6	
overs	6346.4	
Total Pods	6739.8	
Total FM	56.7	
Pct LSK	0.29	

DATE: OCT. 02, 2002

VARIETY: TX977053

dirt pan	7.8	
rock pan	0.0	
lights	17.1	
sticks	0.0	
cyclone	1.0	
pods	669.4	
thrus	other	23.3
LSK	21.5	
overs	4788.6	
Total Pods	5458.0	
Total FM	49.2	
Pct LSK	0.39	

DATE: OCT. 02, 2002

VARIETY: UF98326

dirt pan	3.1	
rock pan	0.0	
lights	16.4	
sticks	0.0	
cyclone	0.8	
pods	173.5	
thrus	other	8.9
LSK	6.1	
overs	6596.6	
Total Pods	6770.1	
Total FM	29.2	
Pct LSK	0.09	

DATE: OCT. 02, 2002

VARIETY: UF00620

dirt pan	0.5	
rock pan	0.0	
lights	28.3	
sticks	0.0	
cyclone	1.0	
pods	152.0	
thrus	other	47.2
LSK	8.5	
overs	6573.7	
Total Pods	6725.7	
Total FM	77.0	
Pct LSK	0.13	

DATE: OCT. 02, 2002

VARIETY: UF98511

dirt pan	5.3	
rock pan	0.0	
lights	27.4	
sticks	0.0	
cyclone	1.5	
pods	507.2	
thrus	other	18.7
LSK	11.0	
overs	6018.1	
Total Pods	6525.3	
Total FM	52.9	
Pct LSK	0.17	

DATE: OCT. 02, 2002

VARIETY: C156-47

dirt pan	5.0	
rock pan	4.3	
lights	22.1	
sticks	0.0	
cyclone	1.1	
pods	352.4	
thrus	other	21.9
LSK	10.2	
overs	6394.5	
Total Pods	6746.9	
Total FM	54.4	
Pct LSK	0.15	

DATE: OCT. 02, 2002

VARIETY: C11-2-39

dirt pan	0.5	
rock pan	0.0	
lights	11.1	
sticks	0.0	
cyclone	0.6	
pods	113.3	
thrus	other	39.0
LSK	12.4	
overs	6603.8	
Total Pods	6717.1	
Total FM	51.2	
Pct LSK	0.18	

DATE: OCT. 02, 2002

VARIETY: NC7

dirt pan	0.2	
rock pan	0.0	
lights	22.5	
sticks	0.0	
cyclone	0.2	
pods	99.8	
thrus	other	47.4
LSK	6.9	
overs	5544.9	
Total Pods	5644.7	
Total FM	70.3	
Pct LSK	0.12	

"other" includes rocks, dirt, raisins, etc.

LOCATION 30 UPPT 2002 CLEANING DATA

DATE: OCT. 02, 2002

VARIETY: GA942516

dirt pan	0.2	
rock pan	0.0	
lights	5.9	
sticks	0.0	
cyclone	0.2	
pods	36.8	
thrus	other	23.4
LSK	2.3	
overs	6749.4	
Total Pods	6786.2	
Total FM	29.7	
Pct LSK	0.03	

DATE: OCT. 02, 2002

VARIETY: GA962533

dirt pan	2.4	
rock pan	0.0	
lights	22.5	
sticks	0.0	
cyclone	0.5	
pods	63.5	
thrus	other	11.3
LSK	11.6	
overs	6707.6	
Total Pods	6771.1	
Total FM	36.7	
Pct LSK	0.17	

DATE: OCT. 02, 2002

VARIETY: GA962569

dirt pan	0.5	
rock pan	1.6	
lights	15.2	
sticks	0.0	
cyclone	0.7	
pods	112.5	
thrus	other	59.0
LSK	2.9	
overs	6621.9	
Total Pods	6734.4	
Total FM	77.0	
Pct LSK	0.04	

DATE: OCT. 02, 2002

VARIETY: VT9506102-6

dirt pan	0.3	
rock pan	0.0	
lights	30.5	
sticks	0.0	
cyclone	0.9	
pods	95.4	
thrus	other	48.3
LSK	8.6	
overs	6621.4	
Total Pods	6716.8	
Total FM	80.0	
Pct LSK	0.13	

"other" includes rocks, dirt, raisins, etc.

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER DATE: OCT. 09, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	5686.4	133 sec.
	grams shelled / min	1677.2	
2nd	25 unshelled	1968.5	119 sec.
	grams shelled / min	498.6	
3rd	22 unshelled	979.7	154 sec.
	grams shelled / min	259.6	
4th	19 unshelled	313.3	176 sec.
	grams shelled / min	70.8	
5th	16 unshelled	105.5	61 sec.
	grams shelled / min	93.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	10.9	
	Total grams shelled	5686.4	10.72 min.
	Total grams shelled / min	530.6	
	HULLS	1344.5	

VARIETY: TX977006 DATE: OCT. 09, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
28 initial	6538.2	137 sec.
	grams shelled / min	2162.6
25 unshelled	1600.2	90 sec.
	grams shelled / min	537.4
22 unshelled	794.1	115 sec.
	grams shelled / min	246.4
19 unshelled	321.9	126 sec.
	grams shelled / min	119.1
16 unshelled	71.7	54 sec.
	grams shelled / min	64.3
unshelled		
grams shelled / min		
Final grams unshelled	13.8	
Total grams shelled	6538.2	8.70 min.
Total grams shelled / min	751.5	
HULLS	1813.2	

VARIETY: TX977053 DATE: OCT. 09, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	5259.9	113 sec.
	grams shelled / min	1486.0	
2nd	25 unshelled	2461.3	112 sec.
	grams shelled / min	564.1	
3rd	22 unshelled	1408.3	135 sec.
	grams shelled / min	277.6	
4th	19 unshelled	783.6	273 sec.
	grams shelled / min	134.3	
5th	16 unshelled	172.7	95 sec.
	grams shelled / min	97.1	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	19.0	
	Total grams shelled	5259.9	12.13 min.
	Total grams shelled / min	433.5	
	HULLS	1442.1	

VARIETY: UF98326 DATE: OCT. 09, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29 initial	6554.7	146 sec.
	grams shelled / min	1724.3
26 unshelled	2358.8	127 sec.
	grams shelled / min	519.1
23 unshelled	1260.1	191 sec.
	grams shelled / min	320.2
20 unshelled	240.8	53 sec.
	grams shelled / min	214.1
17 unshelled	51.7	36 sec.
	grams shelled / min	71.8
unshelled		
grams shelled / min		
Final grams unshelled	8.6	
Total grams shelled	6554.7	9.22 min.
Total grams shelled / min	711.2	
HULLS	1579.7	

VARIETY: UF00620 DATE: OCT. 10, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6521.1	252 sec.
	grams shelled / min	1283.8	
2nd	26 unshelled	1129.0	139 sec.
	grams shelled / min	396.2	
3rd	23 unshelled	211.1	53 sec.
	grams shelled / min	182.3	
4th	20 unshelled	50.1	33 sec.
	grams shelled / min	46.4	
5th	17 unshelled	24.6	52 sec.
	grams shelled / min	26.2	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.9	
	Total grams shelled	6521.1	8.82 min.
	Total grams shelled / min	739.6	
	HULLS	1765.0	

VARIETY: UF98511 DATE: OCT. 10, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
27 initial	6378.6	155 sec.
	grams shelled / min	1815.0
24 unshelled	1689.8	133 sec.
	grams shelled / min	408.6
21 unshelled	784.1	147 sec.
	grams shelled / min	212.9
18 unshelled	262.6	93 sec.
	grams shelled / min	148.8
16 unshelled	31.9	24 sec.
	grams shelled / min	72.5
unshelled		
grams shelled / min		
Final grams unshelled	2.9	
Total grams shelled	6378.6	9.20 min.
Total grams shelled / min	693.3	
HULLS	1542.2	

LOCATION 30 UPPT 2002 SHELLING DATA

<u>VARIETY:</u> C156-47		<u>DATE:</u> OCT. 10, 2002	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6555.6	141 sec.
	grams shelled / min	1829.1	
2nd	26 unshelled	2257.2	146 sec.
	grams shelled / min	523.0	
3rd	23 unshelled	984.6	157 sec.
	grams shelled / min	228.5	
4th	20 unshelled	386.8	124 sec.
	grams shelled / min	126.4	
5th	17 unshelled	125.5	65 sec.
	grams shelled / min	109.0	
6th	unshelled		
	grams shelled / min		
Final grams unshelled		7.4	
Total grams shelled		6555.6	10.55 min.
Total grams shelled / min		621.4	
HULLS		1480.0	

<u>VARIETY:</u> C11-2-39		<u>DATE:</u> OCT. 10, 2002	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
29 initial	6421.3	133 sec.	
	grams shelled / min	2174.3	
26 unshelled	1601.5	124 sec.	
	grams shelled / min	606.4	
23 unshelled	348.3	88 sec.	
	grams shelled / min	179.8	
20 unshelled	84.6	43 sec.	
	grams shelled / min	82.9	
17 unshelled	25.2	36 sec.	
	grams shelled / min	42.0	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6421.3	7.07 min.
Total grams shelled / min		908.7	
HULLS		1375.3	

<u>VARIETY:</u> NC7		<u>DATE:</u> OCT. 10, 2002	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	34 initial	5446.8	112 sec.
	grams shelled / min	2324.9	
2nd	30 unshelled	1107.0	56 sec.
	grams shelled / min	505.2	
3rd	27 unshelled	635.5	66 sec.
	grams shelled / min	261.7	
4th	24 unshelled	347.6	79 sec.
	grams shelled / min	125.9	
5th	21 unshelled	181.8	60 sec.
	grams shelled / min	181.8	
6th	18 unshelled	60.1	58 sec.
	grams shelled / min	58.8	
Final grams unshelled		3.3	
Total grams shelled		5446.8	7.18 min.
Total grams shelled / min		758.3	
HULLS		1673.6	

<u>VARIETY:</u> GA942516		<u>DATE:</u> OCT. 11, 2002	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
30 initial	6588.6	122 sec.	
	grams shelled / min	2447.1	
27 unshelled	1612.8	92 sec.	
	grams shelled / min	812.1	
24 unshelled	367.6	69 sec.	
	grams shelled / min	220.3	
21 unshelled	114.3	39 sec.	
	grams shelled / min	135.8	
18 unshelled	26.0	23 sec.	
	grams shelled / min	67.8	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6588.6	5.75 min.
Total grams shelled / min		1145.8	
HULLS		1489.2	

<u>VARIETY:</u> GA962533		<u>DATE:</u> OCT. 08, 2002	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	6571.3	176 sec.
	grams shelled / min	1751.7	
2nd	27 unshelled	1432.9	178 sec.
	grams shelled / min	392.0	
3rd	24 unshelled	270.0	75 sec.
	grams shelled / min	108.7	
4th	21 unshelled	134.1	48 sec.
	grams shelled / min	118.8	
5th	18 unshelled	39.1	28 sec.
	grams shelled / min	82.1	
6th	unshelled		
	grams shelled / min		
Final grams unshelled		0.8	
Total grams shelled		6571.3	8.42 min.
Total grams shelled / min		780.7	
HULLS		1722.4	

<u>VARIETY:</u> GA962569		<u>DATE:</u> OCT. 11, 2002	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
30 initial	6552.7	192 sec.	
	grams shelled / min	1335.3	
27 unshelled	2279.6	199 sec.	
	grams shelled / min	477.8	
24 unshelled	694.8	185 sec.	
	grams shelled / min	134.0	
21 unshelled	281.5	159 sec.	
	grams shelled / min	78.2	
18 unshelled	74.2	73 sec.	
	grams shelled / min	55.5	
unshelled			
grams shelled / min			
Final grams unshelled		6.7	
Total grams shelled		6552.7	13.47 min.
Total grams shelled / min		486.6	
HULLS		1880.6	

LOCATION 30 UPPT 2002 SHELLING DATA

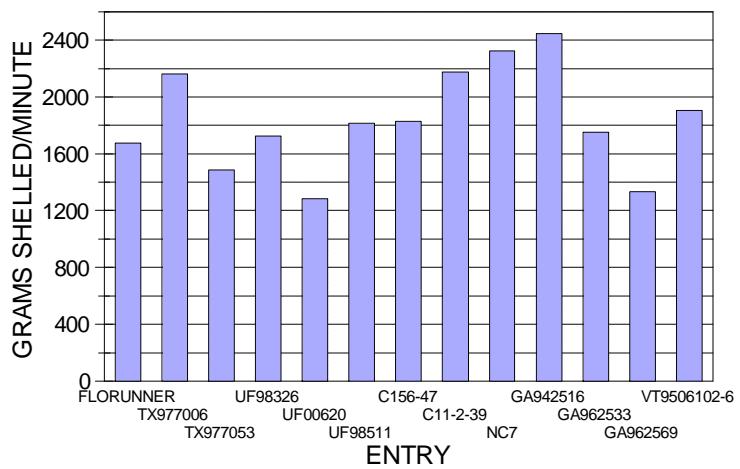
VARIETY: VT9506102-6 DATE: OCT. 11, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6516.6	184 sec.
	grams shelled / min	1904.7	
2nd	26 unshelled	675.6	71 sec.
	grams shelled / min	315.4	
3rd	23 unshelled	302.4	79 sec.
	grams shelled / min	143.2	
4th	20 unshelled	113.9	30 sec.
	grams shelled / min	159.0	
5th	17 unshelled	34.4	27 sec.
	grams shelled / min	70.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	2.9	
	Total grams shelled	6516.6	6.52 min.
	Total grams shelled / min	1000.0	
	HULLS	1936.4	

LOCATION 30 FIRST STAGE SHELLING RATES

<u>ENTRY</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1677.2
TX977006	2162.6
TX977053	1486.0
UF98326	1724.3
UF00620	1283.8
UF98511	1815.0
C156-47	1829.1
C11-2-39	2174.3
NC7	2324.9
GA942516	2447.1
GA962533	1751.7
GA962569	1335.3
VT9506102-6	1904.7

FIRST STAGE SHELLING RATES



LOCATION 40 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK	Kg	cm	Kg/m ³
DENSITY	4.44	16.3	294.05

TX977053

BULK	Kg	cm	Kg/m ³
DENSITY	5.29	19.9	287.03

UF00620

BULK	Kg	cm	Kg/m ³
DENSITY	4.86	18.7	279.78

C156-47

BULK	Kg	cm	Kg/m ³
DENSITY	5.08	18.3	299.58

NC7

BULK	Kg	cm	Kg/m ³
DENSITY	4.33	19.3	241.14

GA962533

BULK	Kg	cm	Kg/m ³
DENSITY	5.30	20.6	277.49

VT9506102-6

BULK	Kg	cm	Kg/m ³
DENSITY	4.02	19.0	228.31

TX977006

BULK	Kg	cm	Kg/m ³
DENSITY	4.58	17.4	283.51

UF98326

BULK	Kg	cm	Kg/m ³
DENSITY	7.50	25.4	317.90

UF98511

BULK	Kg	cm	Kg/m ³
DENSITY	4.76	18.4	279.09

C11-2-39

BULK	Kg	cm	Kg/m ³
DENSITY	6.76	23.1	315.45

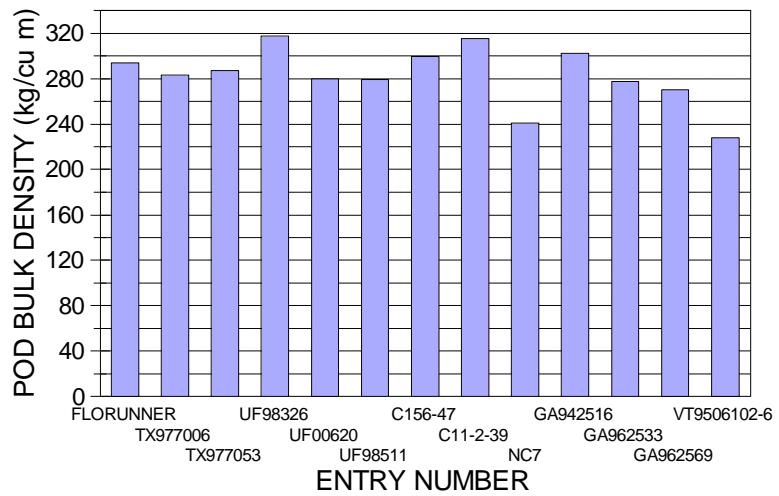
GA942516

BULK	Kg	cm	Kg/m ³
DENSITY	6.58	23.4	302.46

GA962569

BULK	Kg	cm	Kg/m ³
DENSITY	5.21	20.8	270.30

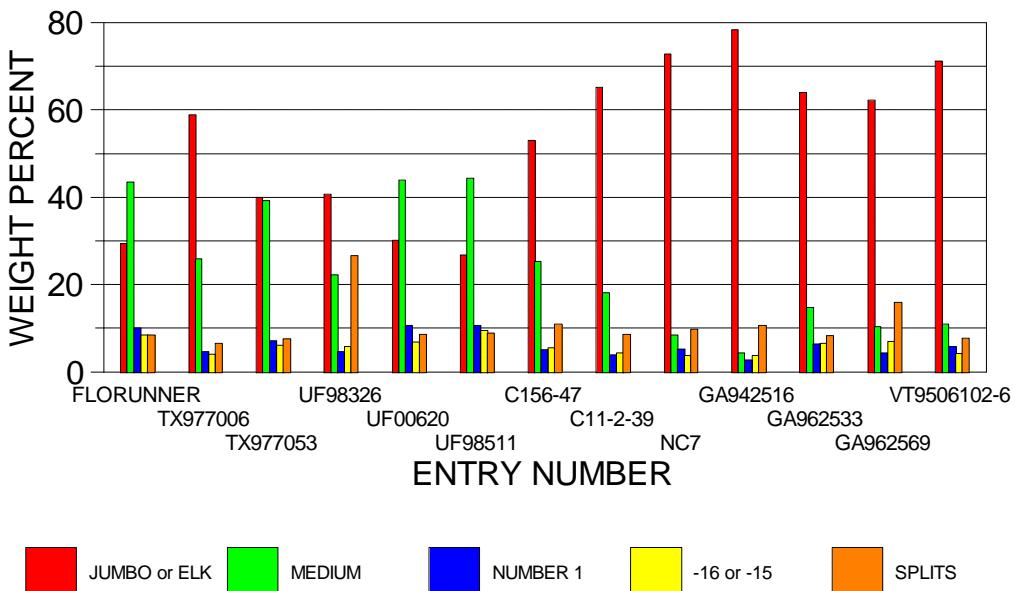
POD BULK DENSITY



LOCATION 40 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

FLORUNNER	TX977006	TX977053	UF98326
JUMBO	29.48	JUMBO	58.88
MEDIUM	43.53	MEDIUM	26.00
NUMBER 1	10.15	NUMBER 1	4.66
- 16	8.41	- 16	3.94
SPLITS	8.42	SPLITS	6.51
UF00620	UF98511	C156-47	C11-2-39
JUMBO	30.12	JUMBO	26.80
MEDIUM	43.89	MEDIUM	44.33
NUMBER 1	10.66	NUMBER 1	10.63
- 16	6.76	- 16	9.41
SPLITS	8.57	SPLITS	8.83
NC7	GA942516	GA962533	GA962569
ELK	72.79	ELK	78.39
MEDIUM	8.43	MEDIUM	4.41
NUMBER 1	5.15	NUMBER 1	2.69
- 15	3.78	- 15	3.79
SPLITS	9.85	SPLITS	10.72
VT9506102-6			
ELK	71.27		
MEDIUM	11.01		
NUMBER 1	5.87		
- 15	4.21		
SPLITS	7.64		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



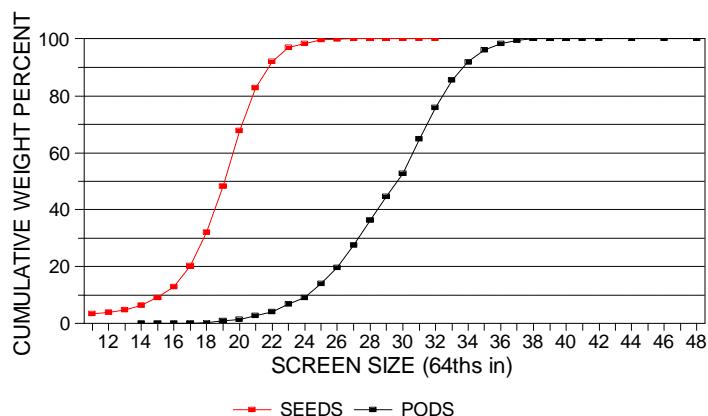
█ JUMBO or ELK █ MEDIUM █ NUMBER 1 █ -16 or -15 █ SPLITS

LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt. %					
14	0.0	0.00	0.00	14	287.8	8.42	---	---
15	0.3	0.02	0.02	-12 & -17R	105.1	3.08	3.36	3.36
16	0.2	0.01	0.03	12	17.2	0.50	0.55	3.91
17	1.7	0.10	0.13	13	32.7	0.96	1.04	4.95
18	4.3	0.25	0.38	14	44.5	1.30	1.42	6.37
19	9.7	0.57	0.96	15	87.9	2.57	2.81	9.18
20	9.3	0.55	1.50	16	118.5	3.47	3.79	12.97
21	20.7	1.22	2.72	17	228.4	6.68	7.30	20.27
22	23.7	1.40	4.12	18	369.2	10.80	11.80	32.07
23	47.4	2.80	6.92	19	505.0	14.78	16.14	48.20
24	35.9	2.12	9.03	20	613.5	17.95	19.60	67.81
25	83.8	4.94	13.98	21	470.7	13.77	15.04	82.85
26	95.7	5.64	19.62	22	289.0	8.46	9.23	92.08
27	135.4	7.98	27.61	23	154.5	4.52	4.94	97.02
28	147.7	8.71	36.32	24	44.6	1.31	1.43	98.44
29	140.7	8.30	44.61	25	38.2	1.12	1.22	99.66
30	136.0	8.02	52.63	26	3.1	0.09	0.10	99.76
31	205.0	12.09	64.72	27	6.4	0.19	0.20	99.97
32	189.4	11.17	75.89	28	1.0	0.03	0.03	100.00
33	161.0	9.49	85.39	Total	3417.3	100.00	100.00	
34	110.7	6.53	91.91	Hull wt	967.6			
35	70.7	4.17	96.08	Wt w/o SS	3129.5			
36	40.0	2.36	98.44	Percent Hulls		22.07		
37	18.0	1.06	99.50	Percent Meats		77.93		
38	8.4	0.50	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
POD WT.	1695.7							

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

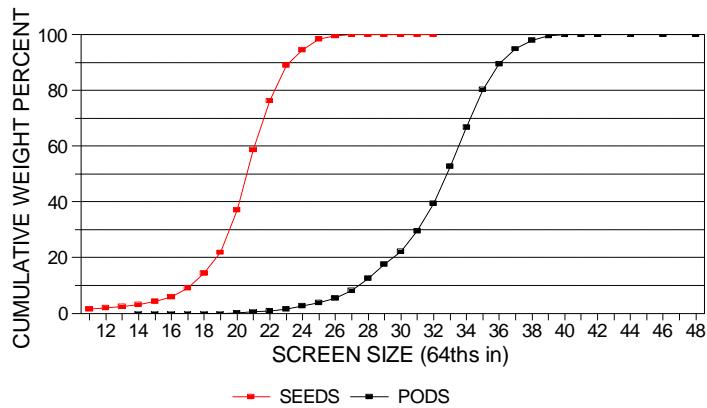


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	225.4	6.51	---	---
15	0.0	0.00	0.00	-12 & -17R	51.5	1.49	1.59	1.59
16	0.0	0.00	0.00	12	10.8	0.31	0.33	1.93
17	0.0	0.00	0.00	13	16.1	0.47	0.50	2.42
18	0.1	0.01	0.01	14	22.2	0.64	0.69	3.11
19	0.6	0.03	0.04	15	35.8	1.03	1.11	4.22
20	1.6	0.09	0.13	16	57.0	1.65	1.76	5.98
21	6.1	0.35	0.49	17	104.3	3.01	3.22	9.20
22	5.2	0.30	0.79	18	165.2	4.77	5.11	14.31
23	13.8	0.80	1.59	19	243.4	7.04	7.53	21.84
24	17.2	1.00	2.59	20	491.0	14.19	15.18	37.02
25	19.5	1.13	3.73	21	700.7	20.25	21.66	58.68
26	30.7	1.78	5.51	22	567.4	16.40	17.54	76.22
27	45.2	2.63	8.14	23	407.8	11.79	12.61	88.83
28	77.6	4.51	12.65	24	180.1	5.21	5.57	94.40
29	84.8	4.93	17.58	25	132.8	3.84	4.11	98.51
30	80.1	4.66	22.23	26	30.7	0.89	0.95	99.46
31	126.9	7.38	29.61	27	13.5	0.39	0.42	99.87
32	169.2	9.83	39.44	28	4.1	0.12	0.13	100.00
33	229.5	13.34	52.78	Total	3459.8	100.00	100.00	
34	238.3	13.85	66.63	Hull wt	1066.6			
35	234.0	13.60	80.23	Wt w/o SS	3234.4			
36	156.7	9.11	89.34	Percent Hulls		23.56		
37	94.4	5.49	94.83	Percent Meats		76.44		
38	53.8	3.13	97.95					
39	25.9	1.51	99.46					
40	7.4	0.43	99.89					
41	1.9	0.11	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1720.5							

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

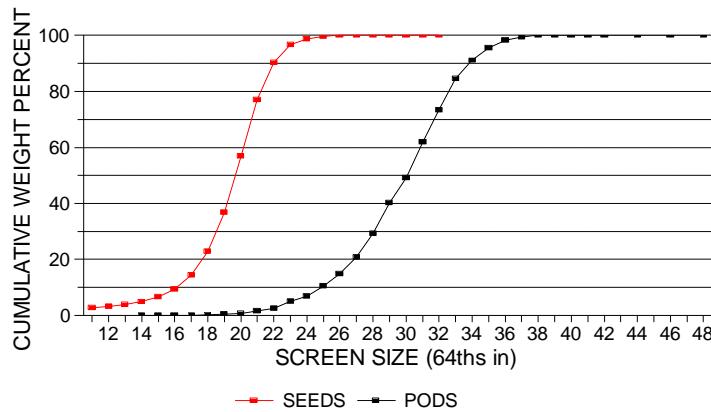


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	39.9	1.00	1.09	4.94
15	0.0	0.00	0.00	15	63.7	1.60	1.74	6.67
16	0.0	0.00	0.00	16	102.7	2.59	2.80	9.47
17	1.1	0.07	0.07	17	178.0	4.48	4.85	14.32
18	1.8	0.11	0.18	18	317.8	8.00	8.66	22.98
19	3.5	0.22	0.40	19	508.0	12.80	13.84	36.83
20	6.8	0.43	0.83	20	733.0	18.46	19.97	56.80
21	13.3	0.84	1.67	21	743.6	18.73	20.26	77.07
22	15.5	0.97	2.64	22	485.2	12.22	13.22	90.29
23	38.0	2.39	5.03	23	235.6	5.93	6.42	96.71
24	31.0	1.95	6.98	24	70.7	1.78	1.93	98.63
25	56.6	3.56	10.54	25	33.9	0.85	0.92	99.56
26	69.1	4.35	14.89	26	15.1	0.38	0.41	99.97
27	92.8	5.84	20.72	27	1.1	0.03	0.03	100.00
28	135.3	8.51	29.23	28	0.0	0.00	0.00	100.00
29	173.6	10.92	40.15	29	0.0	0.00	0.00	100.00
30	143.3	9.01	49.16	30	0.0	0.00	0.00	100.00
31	202.7	12.75	61.91	31	0.0	0.00	0.00	100.00
32	180.1	11.33	73.23	32	0.0	0.00	0.00	100.00
33	179.5	11.29	84.52	Total	3970.3	100.00	100.00	
34	102.3	6.43	90.96	Hull wt	1251.7			
35	70.8	4.45	95.41	Wt w/o SS	3669.6			
36	44.1	2.77	98.18	Percent Hulls		23.97		
37	18.4	1.16	99.34	Percent Meats		76.03		
38	10.5	0.66	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1590.1							

**TX977053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

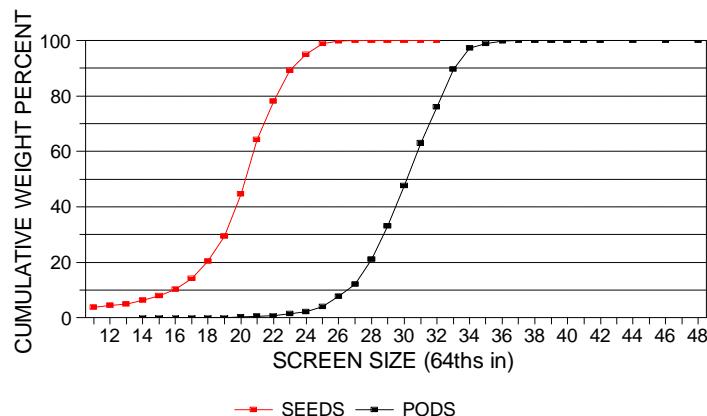


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	48.9	0.88	1.19	6.18
15	0.0	0.00	0.00	15	68.7	1.23	1.68	7.86
16	0.0	0.00	0.00	16	99.1	1.78	2.42	10.28
17	0.2	0.01	0.01	17	162.1	2.90	3.96	14.24
18	0.3	0.02	0.03	18	249.4	4.47	6.09	20.33
19	1.3	0.08	0.11	19	371.9	6.66	9.08	29.42
20	1.7	0.11	0.22	20	622.2	11.14	15.20	44.62
21	5.2	0.33	0.55	21	803.9	14.40	19.64	64.26
22	3.0	0.19	0.74	22	569.4	10.20	13.91	78.17
23	8.8	0.56	1.30	23	449.8	8.06	10.99	89.15
24	13.0	0.83	2.13	24	237.6	4.26	5.80	94.96
25	29.5	1.87	4.00	25	159.5	2.86	3.90	98.85
26	56.3	3.57	7.57	26	39.8	0.71	0.97	99.83
27	72.3	4.59	12.16	27	7.1	0.13	0.17	100.00
28	139.4	8.85	21.01	28	0.0	0.00	0.00	100.00
29	190.8	12.11	33.13	29	0.0	0.00	0.00	100.00
30	227.5	14.44	47.57	30	0.0	0.00	0.00	100.00
31	242.9	15.42	62.99	31	0.0	0.00	0.00	100.00
32	203.6	12.93	75.92	32	0.0	0.00	0.00	100.00
33	216.5	13.75	89.66	Total	5582.9	100.00	100.00	
34	118.4	7.52	97.18	Hull wt	1823.6			
35	27.4	1.74	98.92	Wt w/o SS	4093.6			
36	14.7	0.93	99.85	Percent Hulls		24.62		
37	2.3	0.15	100.00	Percent Meats		75.38		
38	0.0	0.00	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1575.1							

**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

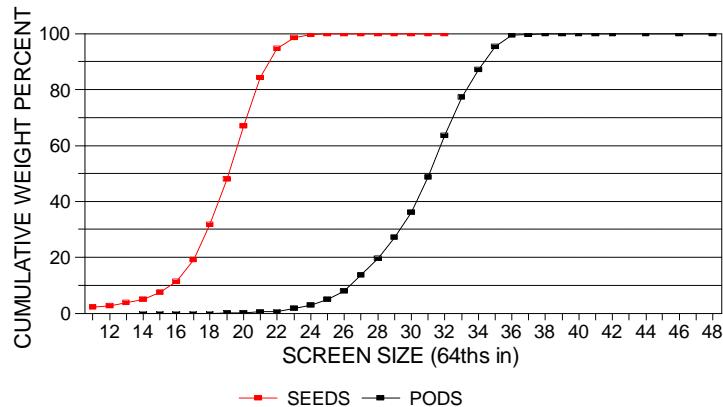


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	310.5	8.57	---
15	0.0	0.00	0.00	-12 & -17R	76.4	2.11	2.30
16	0.0	0.00	0.00	12	12.3	0.34	0.37
17	0.3	0.02	0.02	13	34.5	0.95	1.04
18	0.0	0.00	0.02	14	43.3	1.19	1.31
19	0.8	0.05	0.07	15	78.7	2.17	2.37
20	1.5	0.09	0.16	16	130.1	3.59	3.93
21	6.0	0.37	0.53	17	256.5	7.08	7.74
22	1.5	0.09	0.63	18	418.9	11.56	12.64
23	17.8	1.10	1.73	19	541.0	14.92	16.32
24	19.8	1.23	2.95	20	631.1	17.41	19.04
25	34.1	2.11	5.06	21	568.2	15.67	17.14
26	47.9	2.96	8.03	22	345.0	9.52	10.41
27	90.5	5.60	13.63	23	129.6	3.58	3.91
28	95.7	5.92	19.55	24	37.9	1.05	1.14
29	121.7	7.53	27.09	25	9.9	0.27	0.30
30	143.9	8.91	35.99	26	1.2	0.03	0.04
31	206.0	12.75	48.74	27	0.0	0.00	0.00
32	239.2	14.81	63.55	28	0.0	0.00	0.00
33	223.4	13.83	77.38	29	0.0	0.00	0.00
34	157.3	9.74	87.11	30	0.0	0.00	0.00
35	131.1	8.11	95.23	31	0.0	0.00	0.00
36	67.4	4.17	99.40	32	0.0	0.00	0.00
37	4.2	0.26	99.66	Total	3625.1	100.00	100.00
38	5.5	0.34	100.00	Hull wt	1178.8		
39	0.0	0.00	100.00	Wt w/o SS	3314.6		
40	0.0	0.00	100.00	Percent Hulls		24.54	
41	0.0	0.00	100.00	Percent Meats		75.46	
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1615.6						

**UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

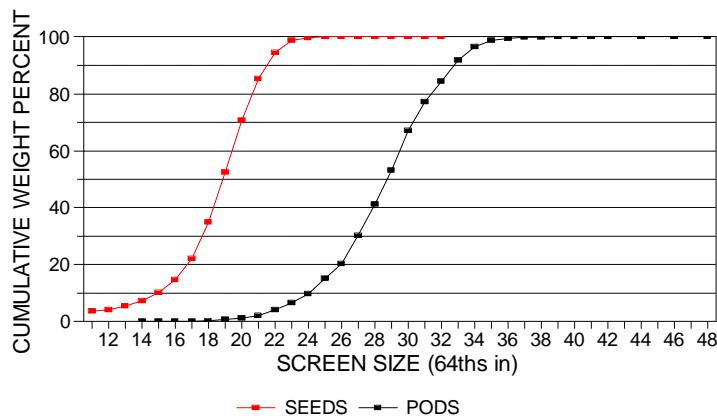


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.1	0.01	0.01	14	316.8	8.83	---	---
15	0.0	0.00	0.01	-12 & -17R	116.8	3.25	3.57	3.57
16	1.7	0.10	0.10	12	20.7	0.58	0.63	4.20
17	1.1	0.06	0.17	13	40.0	1.11	1.22	5.42
18	2.4	0.14	0.30	14	62.7	1.75	1.92	7.34
19	8.5	0.49	0.79	15	97.7	2.72	2.99	10.33
20	8.9	0.51	1.30	16	143.6	4.00	4.39	14.71
21	14.9	0.85	2.15	17	237.9	6.63	7.27	21.98
22	34.7	1.98	4.13	18	426.0	11.87	13.02	35.00
23	44.2	2.53	6.66	19	574.0	15.99	17.54	52.54
24	52.8	3.02	9.68	20	591.1	16.47	18.06	70.60
25	95.9	5.48	15.16	21	480.8	13.39	14.69	85.29
26	89.5	5.12	20.28	22	298.4	8.31	9.12	94.41
27	175.8	10.05	30.34	23	139.6	3.89	4.27	98.68
28	189.5	10.84	41.17	24	33.3	0.93	1.02	99.69
29	210.3	12.03	53.20	25	10.0	0.28	0.31	100.00
30	244.1	13.96	67.15	26	0.0	0.00	0.00	100.00
31	177.2	10.13	77.29	27	0.0	0.00	0.00	100.00
32	121.5	6.95	84.23	28	0.0	0.00	0.00	100.00
33	132.7	7.59	91.82	Total	3589.4	100.00	100.00	
34	81.9	4.68	96.51	Hull wt	1110.9			
35	39.1	2.24	98.74	Wt w/o SS	3272.6			
36	13.7	0.78	99.53	Percent Hulls		23.63		
37	5.6	0.32	99.85	Percent Meats		76.37		
38	0.0	0.00	99.85					
39	2.7	0.15	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1748.8							

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



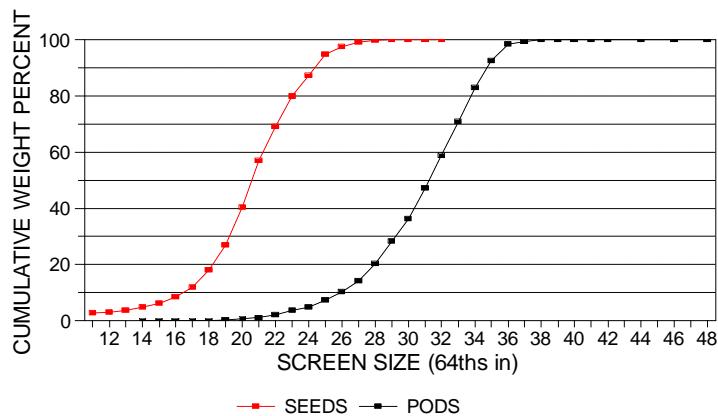
— SEEDS — PODS

LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	36.9	0.94	1.06
15	0.0	0.00	0.00	15	54.9	1.40	1.57
16	0.3	0.02	0.02	16	74.0	1.88	2.12
17	0.8	0.05	0.07	17	123.9	3.15	3.54
18	0.4	0.03	0.10	18	212.6	5.41	6.08
19	3.7	0.25	0.35	19	312.7	7.96	8.95
20	4.4	0.29	0.64	20	471.7	12.01	13.50
21	6.2	0.41	1.05	21	574.0	14.61	16.42
22	17.0	1.13	2.18	22	428.2	10.90	12.25
23	20.9	1.39	3.57	23	376.6	9.59	10.78
24	20.4	1.36	4.92	24	255.0	6.49	7.30
25	35.9	2.39	7.31	25	267.1	6.80	7.64
26	44.0	2.92	10.23	26	96.1	2.45	2.75
27	57.7	3.83	14.06	27	56.6	1.44	1.62
28	95.2	6.32	20.39	28	23.9	0.61	0.68
29	118.6	7.88	28.27	29	4.3	0.11	0.12
30	121.5	8.07	36.34	30	0.9	0.02	0.03
31	162.8	10.82	47.16	31	0.0	0.00	0.00
32	173.2	11.51	58.66	32	0.0	0.00	0.00
33	183.5	12.19	70.85	Total	3928.5	100.00	100.00
34	181.6	12.06	82.92	Hull wt	1090.1		
35	145.0	9.63	92.55	Wt w/o SS	3495.1		
36	89.3	5.93	98.49	Percent Hulls		21.72	
37	14.0	0.93	99.42	Percent Meats		78.28	
38	8.8	0.58	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1505.2						

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

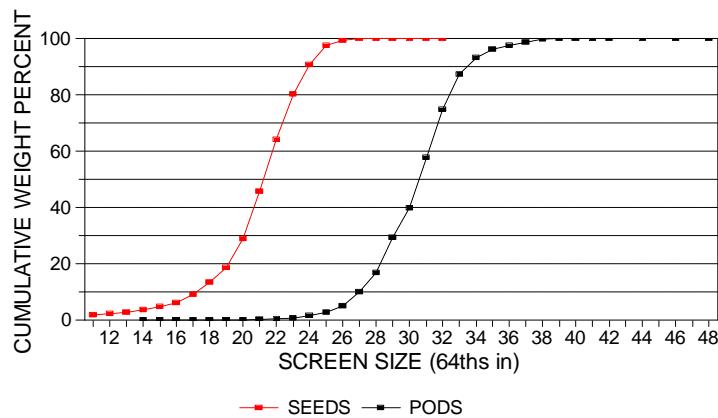


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	39.4	0.76	0.83
15	0.0	0.00	0.00	15	58.1	1.11	1.22
16	0.0	0.00	0.00	16	66.1	1.27	1.39
17	0.0	0.00	0.00	17	137.4	2.64	2.88
18	0.0	0.00	0.00	18	204.8	3.93	4.30
19	0.3	0.02	0.02	19	246.9	4.74	5.18
20	0.4	0.02	0.04	20	491.2	9.42	10.31
21	3.5	0.21	0.25	21	802.1	15.38	16.83
22	2.6	0.16	0.41	22	875.1	16.78	18.37
23	5.2	0.31	0.72	23	775.5	14.87	16.27
24	13.7	0.82	1.53	24	494.4	9.48	10.38
25	19.4	1.16	2.69	25	324.0	6.21	6.80
26	40.0	2.39	5.08	26	89.0	1.71	1.87
27	81.6	4.87	9.95	27	30.4	0.58	0.64
28	115.6	6.90	16.85	28	3.1	0.06	0.07
29	207.0	12.35	29.20	29	0.0	0.00	0.00
30	176.2	10.52	39.72	30	0.0	0.00	0.00
31	300.3	17.92	57.64	31	0.0	0.00	0.00
32	287.1	17.14	74.78	32	0.0	0.00	0.00
33	209.1	12.48	87.26	Total	5214.1	100.00	100.00
34	96.4	5.75	93.01	Hull wt	1468.1		
35	50.2	3.00	96.01	Wt w/o SS	4765.0		
36	22.2	1.32	97.33	Percent Hulls		21.97	
37	20.2	1.21	98.54	Percent Meats		78.03	
38	21.4	1.28	99.81				
39	3.1	0.19	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1675.5						

**C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

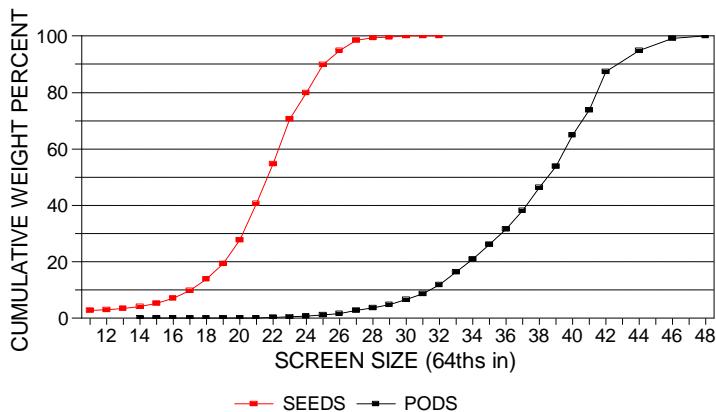


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	21.3	0.69	0.76
15	0.0	0.00	0.00	15	29.6	0.95	1.06
16	0.0	0.00	0.00	16	50.5	1.63	1.80
17	0.0	0.00	0.00	17	79.8	2.57	2.85
18	0.0	0.00	0.00	18	115.8	3.73	4.14
19	0.0	0.00	0.00	19	145.9	4.70	5.21
20	0.0	0.00	0.00	20	239.7	7.72	8.57
21	0.5	0.03	0.03	21	357.4	11.52	12.77
22	2.5	0.16	0.19	22	396.2	12.77	14.16
23	5.9	0.37	0.55	23	441.5	14.22	15.78
24	3.7	0.23	0.78	24	262.7	8.46	9.39
25	7.4	0.46	1.24	25	275.8	8.89	9.86
26	6.8	0.42	1.67	26	144.9	4.67	5.18
27	18.7	1.16	2.83	27	95.9	3.09	3.43
28	13.2	0.82	3.65	28	31.7	1.02	1.13
29	19.1	1.19	4.84	29	5.8	0.19	0.21
30	27.3	1.70	6.54	30	7.5	0.24	0.27
31	35.5	2.21	8.74	31	0.0	0.00	0.00
32	48.8	3.03	11.78	32	0.0	0.00	0.00
33	75.2	4.68	16.45	Total	3103.7	100.00	100.00
34	70.4	4.38	20.83	Hull wt	1176.3		
35	84.3	5.24	26.07	Wt w/o SS	2797.9		
36	87.9	5.47	31.54	Percent Hulls		27.48	
37	106.3	6.61	38.15	Percent Meats		72.52	
38	129.8	8.07	46.22				
39	121.6	7.56	53.78				
40	177.8	11.06	64.84				
41	144.3	8.97	73.81				
42	217.6	13.53	87.34				
-	-	-	-				
44	121.0	7.52	94.86				
-	-	-	-				
46	70.4	4.38	99.24				
-	-	-	-				
48	12.2	0.76	100.00				
TOTAL	1608.2						

**NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

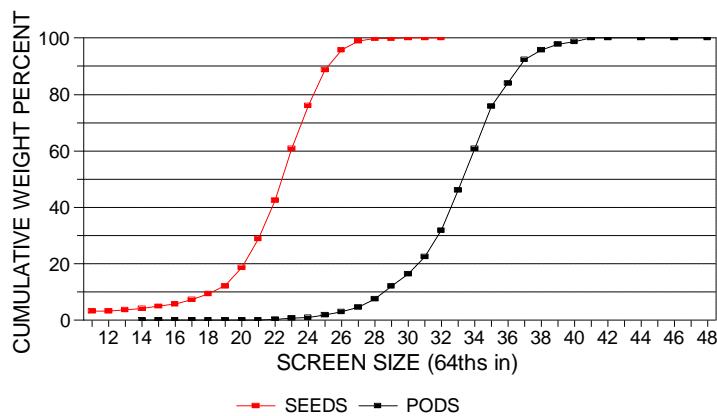


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	22.2	0.44	0.49	4.24
15	0.0	0.00	0.00	15	29.0	0.58	0.65	4.89
16	0.0	0.00	0.00	16	40.5	0.81	0.90	5.79
17	0.0	0.00	0.00	17	65.9	1.31	1.47	7.26
18	0.0	0.00	0.00	18	96.5	1.92	2.15	9.41
19	0.0	0.00	0.00	19	125.0	2.49	2.79	12.19
20	1.1	0.07	0.07	20	293.7	5.84	6.54	18.74
21	0.9	0.06	0.13	21	454.4	9.04	10.12	28.86
22	1.2	0.08	0.20	22	607.4	12.08	13.53	42.40
23	8.0	0.50	0.70	23	832.7	16.56	18.55	60.95
24	4.0	0.25	0.95	24	679.9	13.53	15.15	76.10
25	15.1	0.94	1.89	25	565.4	11.25	12.60	88.70
26	16.2	1.01	2.91	26	319.7	6.36	7.12	95.82
27	27.0	1.69	4.60	27	135.8	2.70	3.03	98.85
28	47.6	2.98	7.57	28	40.9	0.81	0.91	99.76
29	70.3	4.40	11.97	29	8.4	0.17	0.19	99.94
30	70.4	4.40	16.37	30	2.5	0.05	0.06	100.00
31	97.3	6.08	22.45	31	0.0	0.00	0.00	100.00
32	151.3	9.46	31.91	32	0.0	0.00	0.00	100.00
33	228.0	14.26	46.17	Total	5026.9	100.00	100.00	
34	236.5	14.79	60.95	Hull wt	1482.6			
35	237.3	14.84	75.79	Wt w/o SS	4488.0			
36	133.5	8.35	84.14	Percent Hulls		22.78		
37	132.4	8.28	92.42	Percent Meats		77.22		
38	55.8	3.49	95.90					
39	32.4	2.03	97.93					
40	11.7	0.73	98.66					
41	21.4	1.34	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1599.4							

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

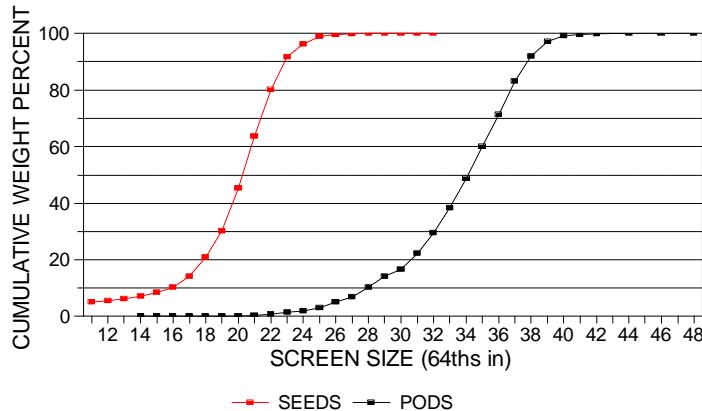


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	31.7	0.82	7.08
15	0.0	0.00	0.00	15	51.2	1.32	8.52
16	0.0	0.00	0.00	16	63.8	1.64	10.31
17	0.0	0.00	0.00	17	134.9	3.47	14.09
18	0.3	0.02	0.02	18	239.1	6.15	20.80
19	0.9	0.06	0.07	19	335.7	8.64	9.42
20	0.7	0.04	0.12	20	536.8	13.82	15.06
21	5.2	0.32	0.44	21	651.4	16.77	18.27
22	5.5	0.34	0.78	22	589.2	15.17	16.53
23	9.5	0.59	1.37	23	414.4	10.67	11.62
24	10.9	0.68	2.05	24	161.4	4.15	4.53
25	17.3	1.07	3.12	25	94.5	2.43	2.65
26	30.9	1.92	5.04	26	24.8	0.64	0.70
27	29.8	1.85	6.89	27	9.3	0.24	0.26
28	54.2	3.37	10.26	28	5.1	0.13	0.14
29	62.3	3.87	14.13	29	0.0	0.00	0.00
30	37.7	2.34	16.47	30	1.2	0.03	0.03
31	93.7	5.82	22.29	31	0.0	0.00	0.00
32	115.0	7.14	29.44	32	0.0	0.00	0.00
33	141.8	8.81	38.24	Total	3884.9	100.00	100.00
34	168.6	10.47	48.72	Hull wt	1356.2		
35	184.3	11.45	60.17	Wt w/o SS	3565.3		
36	179.7	11.16	71.33	Percent Hulls	25.88		
37	189.6	11.78	83.10	Percent Meats	74.12		
38	142.7	8.86	91.97				
39	84.4	5.24	97.21				
40	29.6	1.84	99.05				
41	9.3	0.58	99.63				
42	3.4	0.21	99.84				
-	-	-	-				
44	2.6	0.16	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1609.9						

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

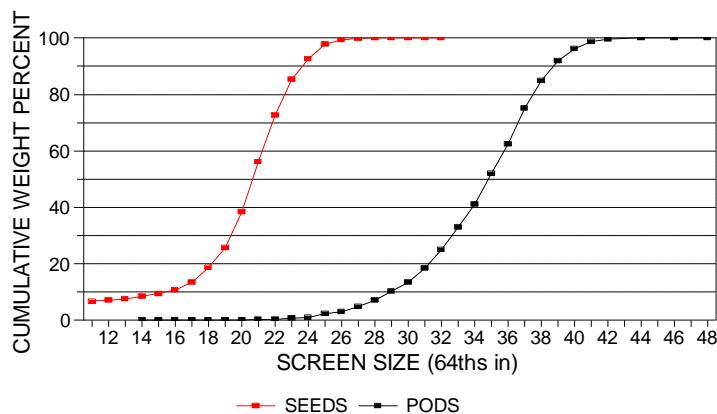


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt. %					
14	0.0	0.00	0.00	14	24.5	0.65	0.78	8.31
15	0.0	0.00	0.00	15	35.5	0.95	1.13	9.44
16	0.0	0.00	0.00	16	40.9	1.09	1.30	10.74
17	0.0	0.00	0.00	17	83.7	2.24	2.66	13.40
18	0.0	0.00	0.00	18	163.7	4.38	5.21	18.61
19	0.0	0.00	0.00	19	226.2	6.05	7.19	25.80
20	1.8	0.11	0.11	20	397.7	10.63	12.65	38.45
21	2.5	0.16	0.27	21	557.9	14.91	17.74	56.20
22	1.2	0.08	0.35	22	517.6	13.83	16.46	72.66
23	6.9	0.43	0.78	23	399.7	10.68	12.71	85.37
24	4.2	0.26	1.04	24	229.8	6.14	7.31	92.68
25	18.1	1.14	2.18	25	160.0	4.28	5.09	97.76
26	13.2	0.83	3.01	26	46.7	1.25	1.49	99.25
27	29.0	1.82	4.83	27	20.3	0.54	0.65	99.90
28	35.0	2.20	7.03	28	3.3	0.09	0.10	100.00
29	50.2	3.15	10.19	29	0.0	0.00	0.00	100.00
30	50.4	3.17	13.35	30	0.0	0.00	0.00	100.00
31	81.0	5.09	18.44	31	0.0	0.00	0.00	100.00
32	103.7	6.52	24.96	32	0.0	0.00	0.00	100.00
33	127.8	8.03	32.99	Total	3741.7	100.00	100.00	
34	130.6	8.21	41.19	Hull wt	1417.2			
35	171.1	10.75	51.94	Wt w/o SS	3144.4			
36	166.8	10.48	62.43	Percent Hulls	27.47			
37	201.0	12.63	75.05	Percent Meats	72.53			
38	154.9	9.73	84.79					
39	111.5	7.01	91.79					
40	69.0	4.34	96.13					
41	40.7	2.56	98.69					
42	16.6	1.04	99.73					
-	-	-	-					
44	4.3	0.27	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1591.5							

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

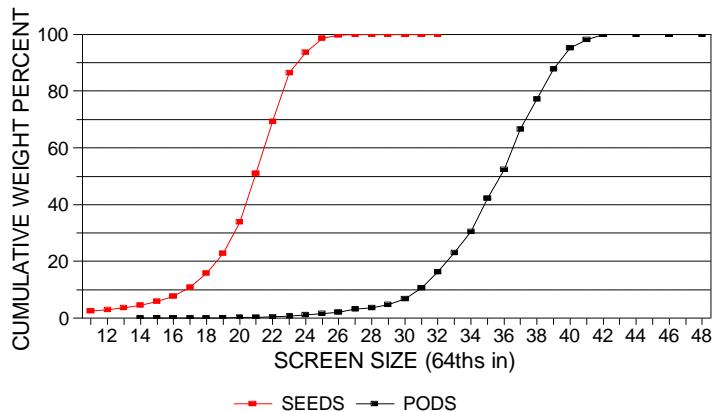


LOCATION 40 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

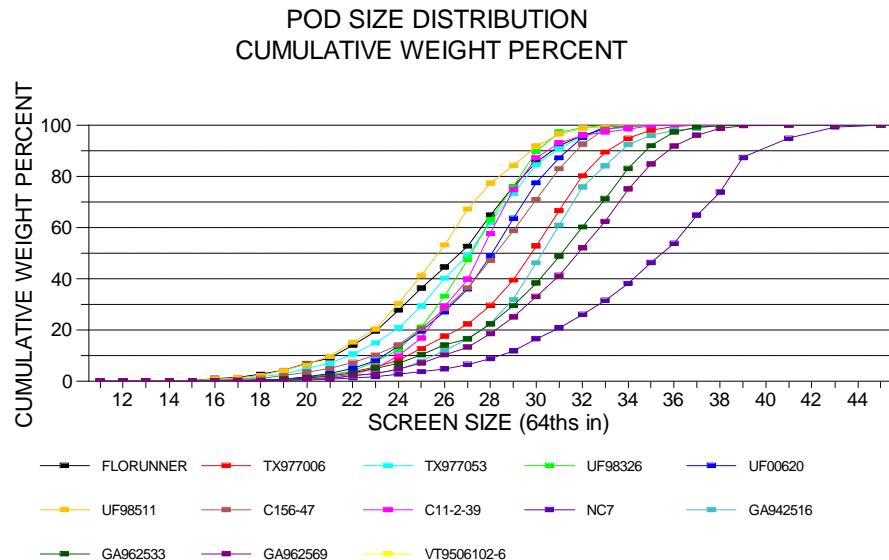
VT9506102-6

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	223.2	7.64	---
15	0.0	0.00	0.00	-12 & -20R	70.0	2.39	2.59
16	0.0	0.00	0.00	12	12.3	0.42	3.05
17	0.0	0.00	0.00	13	14.3	0.49	3.58
18	0.0	0.00	0.00	14	26.6	0.91	4.56
19	0.3	0.02	0.02	15	37.9	1.30	5.97
20	2.4	0.16	0.18	16	46.7	1.60	7.70
21	1.3	0.09	0.26	17	86.9	2.97	10.91
22	2.6	0.17	0.44	18	133.6	4.57	15.86
23	4.8	0.32	0.75	19	188.3	6.44	6.97
24	5.6	0.37	1.12	20	299.3	10.24	11.08
25	6.8	0.45	1.57	21	461.8	15.80	17.10
26	6.8	0.45	2.02	22	490.2	16.77	18.15
27	16.4	1.08	3.11	23	464.8	15.90	69.18
28	7.6	0.50	3.61	24	196.6	6.73	7.28
29	18.3	1.21	4.82	25	129.3	4.42	4.79
30	31.4	2.08	6.90	26	30.7	1.05	99.60
31	57.7	3.82	10.71	27	8.1	0.28	99.90
32	84.3	5.57	16.29	28	2.7	0.09	100.00
33	103.0	6.81	23.10	Total	2923.3	100.00	100.00
34	111.1	7.35	30.44	Hull wt	1050.9		
35	179.0	11.84	42.28	Wt w/o SS	2700.1		
36	152.3	10.07	52.35	Percent Hulls	26.44		
37	216.9	14.34	66.69	Percent Meats	73.56		
38	159.0	10.51	77.21				
39	160.5	10.61	87.82				
40	112.4	7.43	95.25				
41	43.8	2.90	98.15				
42	28.0	1.85	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1512.3						

**VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



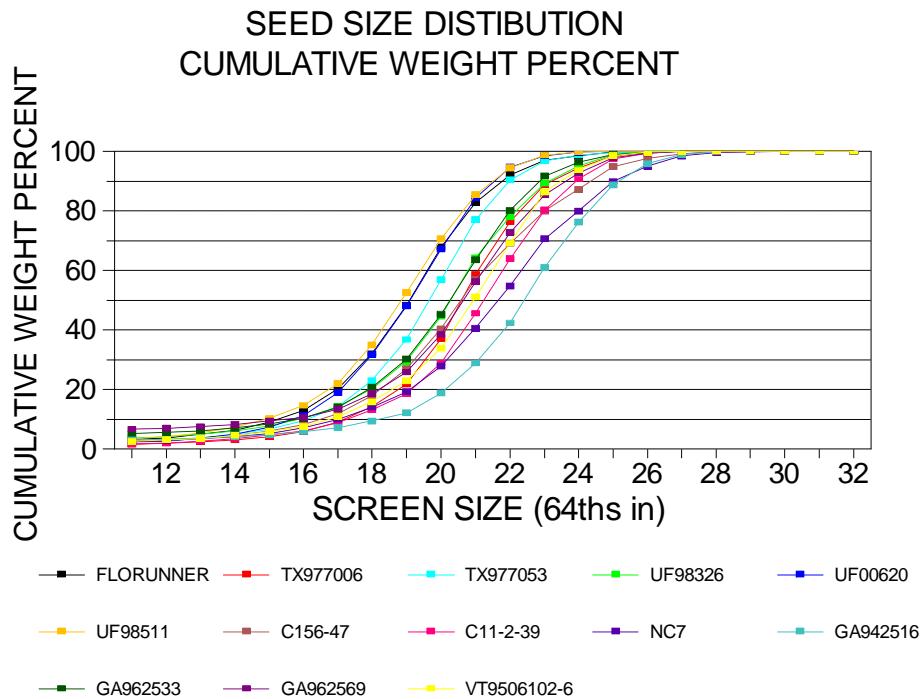
LOCATION 40 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE



LOCATION 40 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

Screen Size	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
-12 + SS ft ¹	3.36	1.59	2.79	3.84	2.30	3.57	2.71	1.83	2.74	3.12	5.18	6.73	2.59
12	3.91	1.93	3.23	4.27	2.68	4.20	2.99	2.15	2.99	3.35	5.53	7.01	3.05
13	4.95	2.42	3.85	4.99	3.72	5.42	3.60	2.68	3.43	3.75	6.19	7.53	3.58
14	6.37	3.11	4.94	6.18	5.02	7.34	4.65	3.50	4.19	4.24	7.08	8.31	4.56
15	9.18	4.22	6.67	7.86	7.40	10.33	6.22	4.72	5.25	4.89	8.52	9.44	5.97
16	12.97	5.98	9.47	10.28	11.32	14.71	8.34	6.11	7.05	5.79	10.31	10.74	7.70
17	20.27	9.20	14.32	14.24	19.06	21.98	11.89	8.99	9.90	7.26	14.09	13.40	10.91
18	32.07	14.31	22.98	20.33	31.70	35.00	17.97	13.29	14.04	9.41	20.80	18.61	15.86
19	48.20	21.84	36.83	29.42	48.02	52.54	26.91	18.47	19.26	12.19	30.21	25.80	22.84
20	67.81	37.02	56.80	44.62	67.06	70.60	40.41	28.78	27.82	18.74	45.27	38.45	33.92
21	82.85	58.68	77.07	64.26	84.20	85.29	56.83	45.61	40.60	28.86	63.54	56.20	51.02
22	92.08	76.22	90.29	78.17	94.61	94.41	69.09	63.98	54.76	42.40	80.07	72.66	69.18
23	97.02	88.83	96.71	89.15	98.52	98.68	79.86	80.25	70.54	60.95	91.69	85.37	86.39
24	98.44	94.40	98.63	94.96	99.67	99.69	87.16	90.63	79.93	76.10	96.22	92.68	93.67
25	99.66	98.51	99.56	98.85	99.96	100.00	94.80	97.43	89.79	88.70	98.87	97.76	98.46
26	99.76	99.46	99.97	99.83	100.00	100.00	97.55	99.30	94.96	95.82	99.56	99.25	99.60
27	99.97	99.87	100.00	100.00	100.00	100.00	99.17	99.93	98.39	98.85	99.82	99.90	99.90
28	100.00	100.00	100.00	100.00	100.00	100.00	99.85	100.00	99.52	99.76	99.97	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	99.97	100.00	99.73	99.94	99.97	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

¹ SS IT IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	118.5	0.7406	612
Medium	90.4	0.5650	803
Number 1	62.0	0.3875	1171
Splits	41.2	0.2575	1762

LOCATION 40 SEED MOISTURE CONTENT TABLE

FLORUNNER

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	59.7
Medium	6.6	59.7
Number 1	7.0	62.2
Splits	6.5	55.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

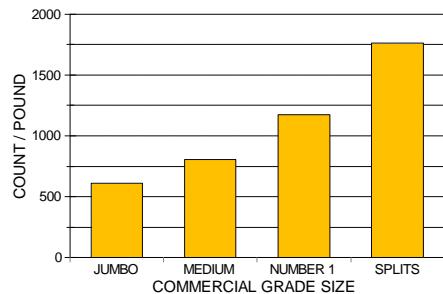
	MEAN	SD
Jumbo	7.6	0.34
Medium	7.5	0.38
Number 1	7.4	0.37
Splits	7.0	0.44

	MIN**	MAX
Jumbo	6.8	8.7
Medium	6.5	8.9
Number 1	6.4	8.2
Splits	5.9	10.4

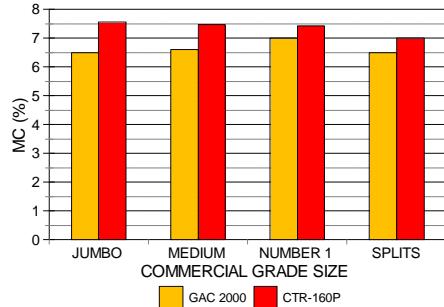
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

FLORUNNER COUNT/POUND



FLORUNNER AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	143.0	0.8938
Medium	97.9	0.6119
Number 1	64.5	0.4031
Splits	46.5	0.2906
		508
		741
		1125
		1561

LOCATION 40 SEED MOISTURE CONTENT TABLE

TX977006

GAC 2000 Percent Moisture & Density

	MC*	kg/l
Jumbo	6.6	60.5
Medium	6.7	61.1
Number 1	7.0	NA
Splits	6.4	54.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

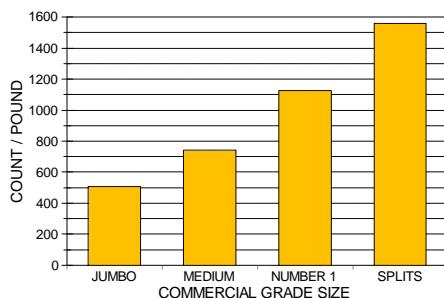
	MEAN	SD
Jumbo	7.4	0.34
Medium	7.3	0.37
Number 1	7.3	0.43
Splits	6.9	0.40

	MIN**	MAX
Jumbo	5.5	8.7
Medium	6.5	8.2
Number 1	6.0	8.6
Splits	6.0	8.3

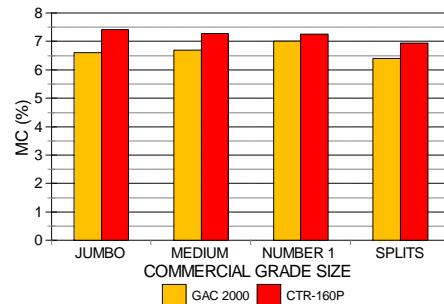
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977006 COUNT/POUND



TX977006 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	130.9	0.8181
Medium	97.0	0.6063
Number 1	62.6	0.3913
Splits	39.9	0.2494
		554
		748
		1159
		1819

LOCATION 40 SEED MOISTURE CONTENT TABLE

TX977053

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.8	59.7
Medium	6.9	61.0
Number 1	7.0	62.9
Splits	6.5	55.6

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

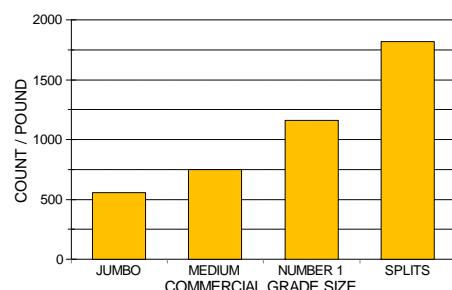
	MEAN	SD
Jumbo	7.5	0.27
Medium	7.4	0.49
Number 1	7.3	0.36
Splits	6.8	0.33

	MIN**	MAX
Jumbo	6.9	8.2
Medium	6.5	12.2
Number 1	6.4	8.2
Splits	6.0	7.7

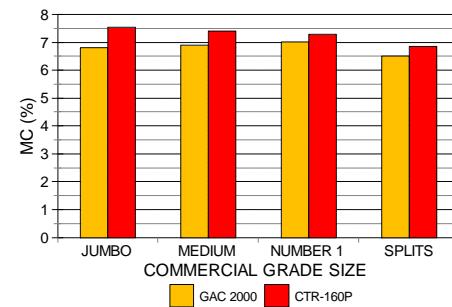
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977053 COUNT/POUND



TX977053 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	122.6	0.7663
Medium	93.2	0.5825
Number 1	61.0	0.3813
Splits	44.1	0.2756
		592
		779
		1190
		1646

LOCATION 40 SEED MOISTURE CONTENT TABLE

UF98326

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.3	56.9
Medium	6.6	58.9
Number 1	7.3	58.4
Splits	6.3	55.4

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

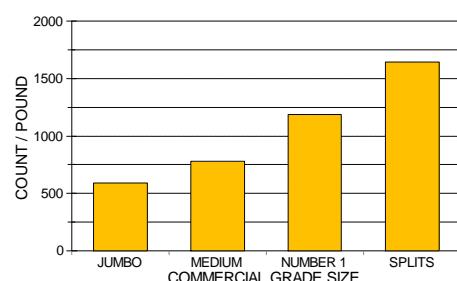
	MEAN	SD
Jumbo	7.7	0.45
Medium	7.6	0.43
Number 1	8.1	0.64
Splits	7.2	0.43

	MIN**	MAX
Jumbo	6.6	9.6
Medium	6.3	8.7
Number 1	6.5	11.2
Splits	5.6	8.7

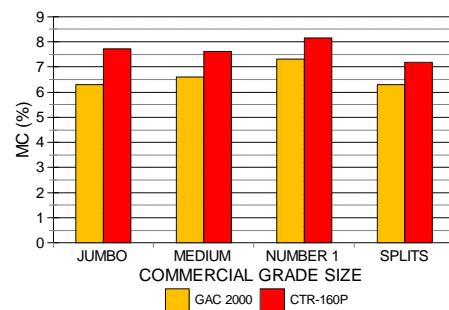
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98326 COUNT/POUND



UF98326 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	126.5	0.7906
Medium	97.6	0.6100
Number 1	67.8	0.4238
Splits	42.6	0.2663
		574
		744
		1070
		1704

LOCATION 40 SEED MOISTURE CONTENT TABLE

UF00620

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.6	59.8
Medium	6.7	59.9
Number 1	7.0	61.0
Splits	6.5	55.1

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

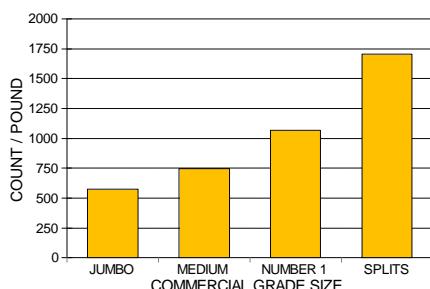
	MEAN	SD
Jumbo	7.3	0.29
Medium	7.3	0.35
Number 1	7.4	0.36
Splits	6.7	0.37

	MIN**	MAX
Jumbo	6.7	8.2
Medium	6.2	8.1
Number 1	6.5	8.2
Splits	5.9	7.6

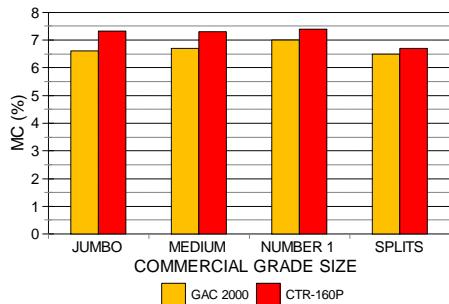
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF00620 COUNT/POUND



UF00620 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	116.2	0.7263	625
Medium	95.5	0.5969	760
Number 1	65.1	0.4069	1115
Splits	39.9	0.2494	1819

LOCATION 40 SEED MOISTURE CONTENT TABLE

UF98511

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	59.2
Medium	6.7	61.1
Number 1	7.0	61.9
Splits	6.6	56.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

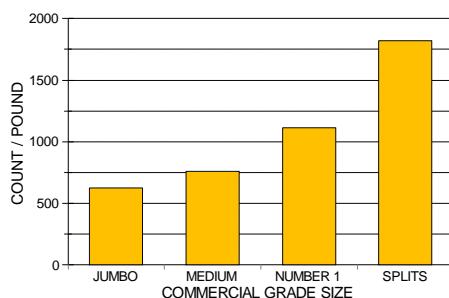
	MEAN	SD
Jumbo	7.5	0.30
Medium	7.5	0.32
Number 1	7.5	0.37
Splits	7.5	0.37

	MIN**	MAX
Jumbo	7.0	8.7
Medium	6.8	8.2
Number 1	6.5	8.6
Splits	6.5	8.6

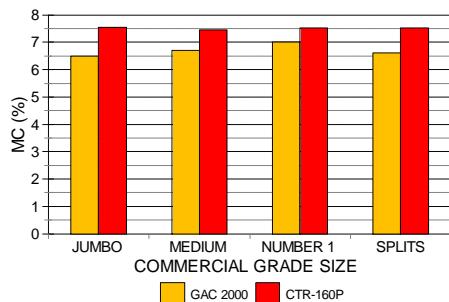
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98511 COUNT/POUND



UF98511 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	126.2	0.7888	575
Medium	82.3	0.5144	882
Number 1	60.3	0.3769	1204
Splits	43.6	0.2725	1665

LOCATION 40 SEED MOISTURE CONTENT TABLE

C156-47

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.9
Medium	6.7	61.8
Number 1	6.8	NA
Splits	6.3	54.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

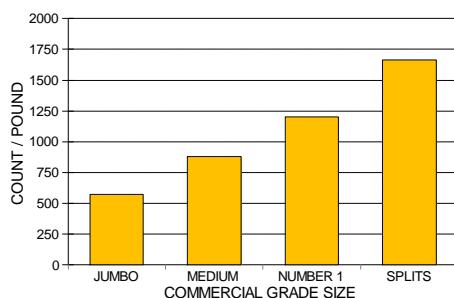
	MEAN	SD
Jumbo	7.4	0.37
Medium	7.4	0.45
Number 1	7.5	0.44
Splits	6.9	0.39

	MIN**	MAX
Jumbo	6.6	8.8
Medium	6.3	8.7
Number 1	6.3	8.7
Splits	6.1	8.0

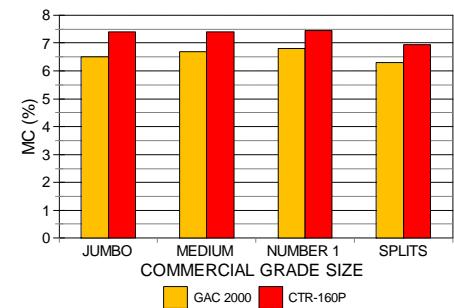
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C156-47 COUNT/POUND



C156-47 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	122.0	0.7625
Medium	82.3	0.5144
Number 1	60.3	0.3769
Splits	45.8	0.2863

LOCATION 40 SEED MOISTURE CONTENT TABLE

C11-2-39

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.5	58.6
Medium	7.2	61.9
Number 1	7.7	NA
Splits	6.5	55.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

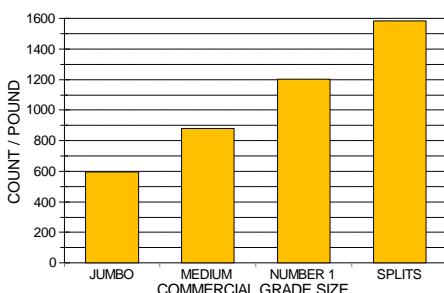
	MEAN	SD
Jumbo	7.9	0.79
Medium	7.9	0.48
Number 1	8.3	0.64
Splits	7.2	0.36

	MIN**	MAX
Jumbo	6.9	9.4
Medium	6.8	9.4
Number 1	6.6	10.2
Splits	6.3	8.2

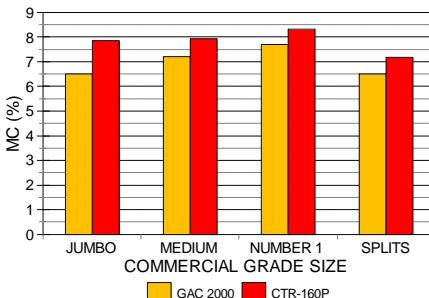
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C11-2-39 COUNT/POUND



C11-2-39 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

NC7

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	168.7	1.0544	430
Medium	96.2	0.6013	754
Number 1	63.0	0.3938	1152
Splits	72.5	0.4531	1001

LOCATION 40 SEED MOISTURE CONTENT TABLE

NC7

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	7.0	57.0
Medium	7.4	59.2
Number 1	7.6	NA
Splits	6.9	52.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

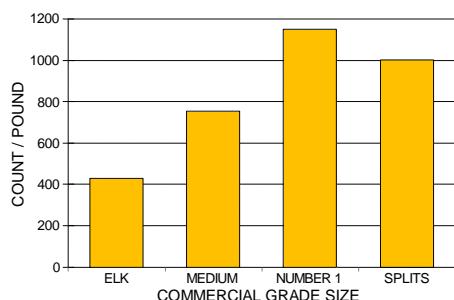
	MEAN	SD
ELK	7.5	0.35
Medium	7.4	0.37
Number 1	7.5	0.44
Splits	6.9	0.37

	MIN**	MAX
ELK	6.4	8.6
Medium	6.5	8.3
Number 1	6.6	10.6
Splits	5.7	8.0

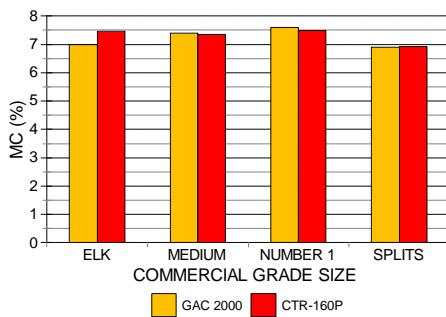
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

NC7 COUNT/POUND



NC7 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	138.8	0.8675	523
Medium	76.5	0.4781	949
Number 1	54.8	0.3425	1324
Splits	58.4	0.3650	1243

LOCATION 40 SEED MOISTURE CONTENT TABLE

GA942516

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	7.2	57.9
Medium	7.8	59.3
Number 1	NA	NA
Splits	7.0	55.4

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

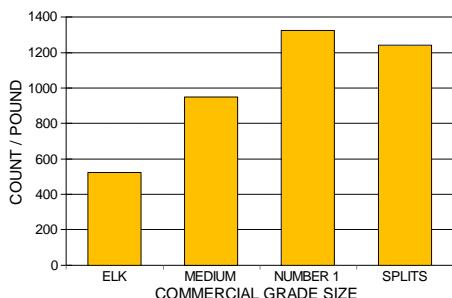
	MEAN	SD
ELK	7.7	0.48
Medium	7.8	0.50
Number 1	8.0	0.63
Splits	7.0	0.38

	MIN**	MAX
ELK	5.3	9.6
Medium	6.4	9.2
Number 1	6.6	11.9
Splits	6.1	8.1

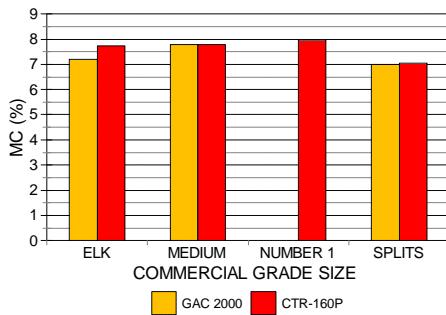
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA942516 COUNT/POUND



GA942516 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	115.9	0.7244	626
Medium	83.8	0.5238	866
Number 1	55.1	0.3444	1317
Splits	47.5	0.2969	1528

LOCATION 40 SEED MOISTURE CONTENT TABLE

GA962533

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	7.3	58.9
Medium	7.4	60.2
Number 1	7.7	62.0
Splits	6.9	53.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

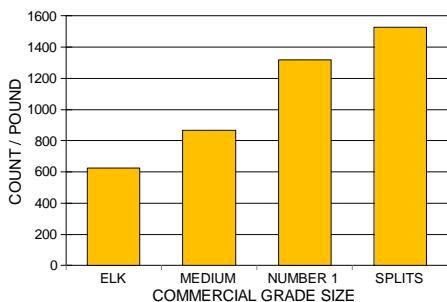
	MEAN	SD
ELK	7.4	0.36
Medium	7.4	0.36
Number 1	7.5	0.32
Splits	6.9	0.34

	MIN**	MAX
ELK	6.6	8.4
Medium	5.5	8.4
Number 1	6.5	8.2
Splits	6.0	7.6

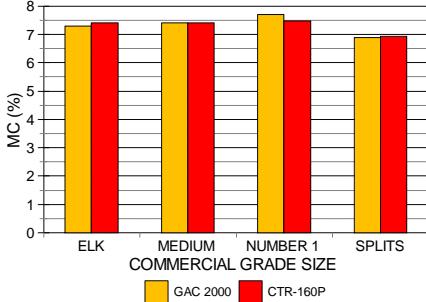
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962533 COUNT/POUND



GA962533 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	134.4	0.8400	540
Medium	89.7	0.5606	809
Number 1	58.6	0.3663	1238
Splits	55.6	0.3475	1305

LOCATION 40 SEED MOISTURE CONTENT TABLE

GA962569

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	7.0	59.0
Medium	7.3	60.9
Number 1	7.6	NA
Splits	7.1	55.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

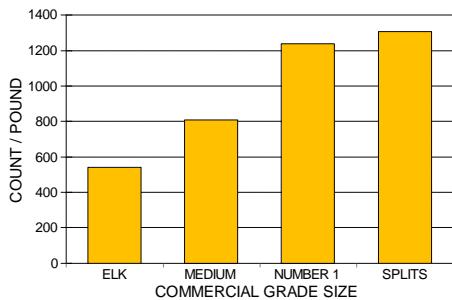
	MEAN	SD
ELK	7.2	0.31
Medium	7.3	0.35
Number 1	7.4	0.48
Splits	6.9	0.42

	MIN**	MAX
ELK	6.5	8.1
Medium	6.3	8.0
Number 1	6.6	11.3
Splits	6.0	10.3

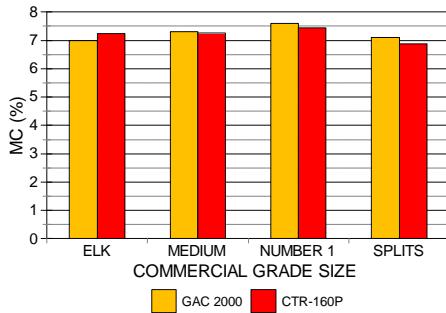
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962569 COUNT/POUND



GA962569 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	165.0	1.0313	440
Medium	112.6	0.7038	645
Number 1	75.4	0.4713	963
Splits	67.2	0.4200	1080

LOCATION 40 SEED MOISTURE CONTENT TABLE

VT9506102-6

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	7.1	56.3
Medium	7.3	59.3
Number 1	7.5	NA
Splits	6.9	52.6

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

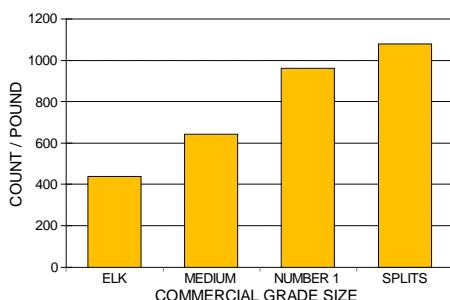
	MEAN	SD
ELK	7.1	0.38
Medium	7.2	0.46
Number 1	7.4	0.37
Splits	6.5	0.38

	MIN**	MAX
ELK	6.1	8.0
Medium	6.2	11.0
Number 1	6.2	8.7
Splits	5.4	7.3

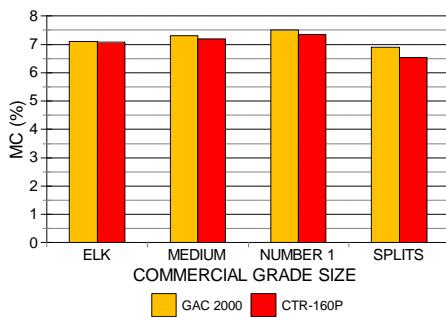
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

VT9506102-6 COUNT/POUND



VT9506102-6 AVERAGE PERCENT MOISTURE



LOCATION 40 UPPT 2002 CLEANING DATA

DATE: NOV.13.2002

VARIETY: FLORUNNER

dirt pan	0.1	
rock pan	1.8	
lights	23.8	
sticks	42.7	
cyclone	2.0	
pods	345.4	
thrus	other	27.4
LSK	56.8	
overs	4093.8	
Total Pods	4439.2	
Total FM	97.8	
Pct LSK	1.26	

DATE: NOV.13.2002

VARIETY: TX977006

dirt pan	0.3	
rock pan	1.0	
lights	20.6	
sticks	23.0	
cyclone	0.7	
pods	95.5	
thrus	other	33.3
LSK	45.9	
overs	4480.9	
Total Pods	4576.4	
Total FM	78.9	
Pct LSK	0.99	

DATE: NOV.13.2002

VARIETY: TX977053

dirt pan	0.5	
rock pan	0.0	
lights	19.2	
sticks	15.0	
cyclone	1.4	
pods	296.5	
thrus	other	65.0
LSK	73.1	
overs	4996.7	
Total Pods	5293.2	
Total FM	101.1	
Pct LSK	1.36	

DATE: NOV.13.2002

DATE: NOV.13.2002

DATE: NOV.13.2002

VARIETY: UF98326

dirt pan	1.0	
rock pan	23.8	
lights	36.5	
sticks	25.4	
cyclone	1.0	
pods	237.2	
thrus	other	61.9
LSK	24.8	
overs	7264.4	
Total Pods	7501.6	
Total FM	149.6	
Pct LSK	0.33	

VARIETY: UF00620

dirt pan	0.3	
rock pan	7.5	
lights	24.4	
sticks	9.7	
cyclone	0.7	
pods	166.0	
thrus	other	25.3
LSK	20.7	
overs	4694.5	
Total Pods	4860.5	
Total FM	67.9	
Pct LSK	0.42	

VARIETY: UF98511

dirt pan	0.3	
rock pan	0.0	
lights	36.0	
sticks	27.7	
cyclone	2.4	
pods	402.1	
thrus	other	48.0
LSK	47.2	
overs	4362.3	
Total Pods	4764.4	
Total FM	114.4	
Pct LSK	0.98	

DATE: NOV.13.2002

DATE: NOV.13.2002

DATE: NOV.13.2002

VARIETY: C156-47

dirt pan	0.5	
rock pan	5.9	
lights	28.0	
sticks	16.6	
cyclone	1.5	
pods	255.8	
thrus	other	44.7
LSK	61.0	
overs	4823.5	
Total Pods	5079.3	
Total FM	97.2	
Pct LSK	1.19	

VARIETY: C11-2-39

dirt pan	0.5	
rock pan	3.2	
lights	26.6	
sticks	35.7	
cyclone	1.9	
pods	243.2	
thrus	other	100.6
LSK	67.1	
overs	6511.9	
Total Pods	6755.1	
Total FM	168.5	
Pct LSK	0.98	

VARIETY: NC7

dirt pan	0.3	
rock pan	0.0	
lights	49.6	
sticks	13.2	
cyclone	2.1	
pods	37.1	
thrus	other	45.1
LSK	18.0	
overs	4292.2	
Total Pods	4329.3	
Total FM	110.3	
Pct LSK	0.41	

"other" includes rocks, dirt, raisins, etc.

LOCATION 40 UPPT 2002 CLEANING DATA

DATE: NOV.13, 2002

VARIETY: GA942516

dirt pan	1.1	
rock pan	0.6	
lights	25.7	
sticks	43.9	
cyclone	1.5	
pods	113.9	
thrus	other	94.2
LSK	55.3	
overs	6468.5	
Total Pods	6582.4	
Total FM	167.0	
Pct LSK	0.83	

DATE: NOV.13, 2002

VARIETY: GA962533

dirt pan	0.4	
rock pan	0.0	
lights	25.1	
sticks	8.6	
cyclone	1.5	
pods	163.2	
thrus	other	66.9
LSK	20.0	
overs	5134.5	
Total Pods	5297.7	
Total FM	102.5	
Pct LSK	0.38	

DATE: NOV.13, 2002

VARIETY: GA962569

dirt pan	0.9	
rock pan	5.4	
lights	18.7	
sticks	7.9	
cyclone	0.7	
pods	140.0	
thrus	other	38.1
LSK	7.3	
overs	5072.0	
Total Pods	5212.0	
Total FM	71.7	
Pct LSK	0.14	

DATE: NOV.13, 2002

VARIETY: VT9506102-6

dirt pan	0.4	
rock pan	0.0	
lights	62.3	
sticks	12.1	
cyclone	1.5	
pods	45.8	
thrus	other	30.4
LSK	47.2	
overs	3979.0	
Total Pods	4024.8	
Total FM	106.7	
Pct LSK	1.16	

"other" includes rocks, dirt, raisins, etc.

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER DATE: NOV. 15, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	4201.7	92 sec.
	grams shelled / min	2000.6	
2nd	25 unshelled	1134.1	67 sec.
	grams shelled / min	634.9	
3rd	22 unshelled	425.1	71 sec.
	grams shelled / min	232.4	
4th	19 unshelled	150.1	43 sec.
	grams shelled / min	176.7	
5th	16 unshelled	23.5	14 sec.
	grams shelled / min	93.4	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.7	
	Total grams shelled	4201.7	4.78 min.
	<u>Total grams shelled / min</u>	<u>878.4</u>	
	HULLS	967.6	

VARIETY: TX977006 DATE: NOV. 15, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	5046.3	114 sec.
	grams shelled / min	2196.8	
2nd	25 unshelled	872.4	58 sec.
	grams shelled / min	520.4	
3rd	22 unshelled	369.3	67 sec.
	grams shelled / min	219.3	
4th	19 unshelled	124.4	36 sec.
	grams shelled / min	175.8	
5th	16 unshelled	18.9	8 sec.
	grams shelled / min	134.3	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.0	
	Total grams shelled	5046.3	4.72 min.
	<u>Total grams shelled / min</u>	<u>1069.9</u>	
	HULLS	1251.7	

VARIETY: UF00620 DATE: NOV. 15, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	4612.6	117 sec.
	grams shelled / min	2135.9	
2nd	24 unshelled	447.6	67 sec.
	grams shelled / min	270.4	
3rd	21 unshelled	145.6	31 sec.
	grams shelled / min	236.9	
4th	18 unshelled	23.2	11 sec.
	grams shelled / min	117.3	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.7	
	Total grams shelled	4612.6	3.77 min.
	<u>Total grams shelled / min</u>	<u>1224.6</u>	
	HULLS	1178.8	

VARIETY: TX977006 DATE: NOV. 15, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
30 initial	4342.1	78 sec.
grams shelled / min	2916.0	
27 unshelled	551.3	37 sec.
grams shelled / min	549.6	
24 unshelled	212.4	38 sec.
grams shelled / min	220.4	
21 unshelled	72.8	19 sec.
grams shelled / min	177.8	
18 unshelled	16.5	12 sec.
grams shelled / min	79.5	
unshelled		
grams shelled / min		
Final grams unshelled	0.6	
Total grams shelled	4342.1	3.07 min.
<u>Total grams shelled / min</u>	<u>1415.9</u>	
HULLS	1066.6	

VARIETY: UF98326 DATE: NOV. 15, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
28 initial	7245.7	212 sec.
grams shelled / min	1685.8	
25 unshelled	1289.1	94 sec.
grams shelled / min	567.5	
22 unshelled	400.0	84 sec.
grams shelled / min	239.4	
19 unshelled	64.9	29 sec.
grams shelled / min	121.9	
16 unshelled	6.0	7 sec.
grams shelled / min	51.4	
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	7245.7	7.10 min.
<u>Total grams shelled / min</u>	<u>1020.5</u>	
HULLS	1823.6	

VARIETY: UF98511 DATE: NOV. 15, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
27 initial	4524.3	127 sec.
grams shelled / min	1682.0	
24 unshelled	964.0	84 sec.
grams shelled / min	433.6	
21 unshelled	356.9	69 sec.
grams shelled / min	220.0	
18 unshelled	103.9	40 sec.
grams shelled / min	140.7	
16 unshelled	10.1	6 sec.
grams shelled / min	101.0	
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	4524.3	5.43 min.
<u>Total grams shelled / min</u>	<u>832.7</u>	
HULLS	1110.9	

LOCATION 40 UPPT 2002 SHELLING DATA

<u>VARIETY:</u> C156-47		<u>DATE:</u> NOV. 15, 2002		<u>VARIETY:</u> C11-2-39		<u>DATE:</u> NOV. 16, 2002	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
1st	32 initial	4846.6	73 sec.	30 initial	6501.2	117 sec.	
	grams shelled / min	2169.5		grams shelled / min	2698.5		
2nd	28 unshelled	2207.0	67 sec.	27 unshelled	1239.2	65 sec.	
	grams shelled / min	1317.9		grams shelled / min	820.0		
3rd	25 unshelled	735.3	65 sec.	24 unshelled	350.9	71 sec.	
	grams shelled / min	420.3		grams shelled / min	215.6		
4th	22 unshelled	280.0	63 sec.	21 unshelled	95.8	33 sec.	
	grams shelled / min	190.5		grams shelled / min	139.5		
5th	19 unshelled	80.0	28 sec.	18 unshelled	19.1	22 sec.	
	grams shelled / min	156.9		grams shelled / min	51.3		
6th	16 unshelled	6.8	5 sec.	unshelled			
	grams shelled / min	81.6		grams shelled / min			
	Final grams unshelled	0.0		Final grams unshelled	0.3		
	Total grams shelled	4846.6	4.93 min.	Total grams shelled	6501.2	5.13 min.	
	Total grams shelled / min	982.4		Total grams shelled / min	1266.5		
	HULLS	1090.1		HULLS	1468.1		
<u>VARIETY:</u> NC7		<u>DATE:</u> NOV. 16, 2002		<u>VARIETY:</u> GA942516		<u>DATE:</u> NOV. 16, 2002	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
1st	32 initial	4088.9	93 sec.	32 initial	6319.5	118 sec.	
	grams shelled / min	2443.0		grams shelled / min	2617.2		
2nd	29 unshelled	302.3	28 sec.	29 unshelled	1172.4	51 sec.	
	grams shelled / min	276.2		grams shelled / min	700.9		
3rd	26 unshelled	173.4	35 sec.	26 unshelled	576.6	71 sec.	
	grams shelled / min	182.7		grams shelled / min	335.7		
4th	23 unshelled	66.8	20 sec.	23 unshelled	179.3	42 sec.	
	grams shelled / min	145.8		grams shelled / min	203.1		
5th	20 unshelled	18.2	13 sec.	20 unshelled	37.1	18 sec.	
	grams shelled / min	1069.8		grams shelled / min	2193.7		
6th	17 unshelled	4.8	3 sec.	17 unshelled	9.7	7 sec.	
	grams shelled / min	96.0		grams shelled / min	83.1		
	Final grams unshelled	0.0		Final grams unshelled	0.0		
	Total grams shelled	4088.9	3.15 min.	Total grams shelled	6319.5	5.00 min.	
	Total grams shelled / min	1298.1		Total grams shelled / min	1263.9		
	HULLS	1176.3		HULLS	1482.6		
<u>VARIETY:</u> GA962533		<u>DATE:</u> NOV. 16, 2002		<u>VARIETY:</u> GA962569		<u>DATE:</u> NOV. 16, 2002	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
1st	30 initial	5056.2	128 sec.	30 initial	4976.1	137 sec.	
	grams shelled / min	2049.9		grams shelled / min	1857.1		
2nd	27 unshelled	683.0	69 sec.	27 unshelled	735.7	82 sec.	
	grams shelled / min	353.2		grams shelled / min	341.9		
3rd	24 unshelled	276.8	71 sec.	24 unshelled	268.4	64 sec.	
	grams shelled / min	145.5		grams shelled / min	164.8		
4th	21 unshelled	104.6	31 sec.	21 unshelled	92.6	36 sec.	
	grams shelled / min	146.7		grams shelled / min	122.3		
5th	18 unshelled	28.8	27 sec.	18 unshelled	19.2	15 sec.	
	grams shelled / min	56.4		grams shelled / min	76.8		
6th	unshelled			unshelled			
	grams shelled / min			grams shelled / min			
	Final grams unshelled	3.4		Final grams unshelled	0.0		
	Total grams shelled	5056.2	5.43 min.	Total grams shelled	4976.1	5.57 min.	
	Total grams shelled / min	930.6		Total grams shelled / min	893.9		
	HULLS	1356.2		HULLS	1417.2		

LOCATION 40 UPPT 2002 SHELLING DATA

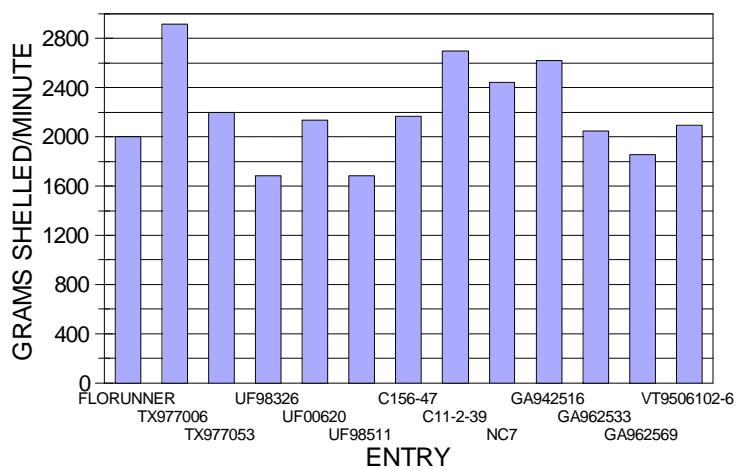
VARIETY: VT9506102-6 DATE: NOV. 11, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	3788.0	104 sec.
	grams shelled / min	2093.7	
2nd	27 unshelled	158.9	30 sec.
	grams shelled / min	193.8	
3rd	24 unshelled	62.0	24 sec.
	grams shelled / min	97.7	
4th	21 unshelled	22.9	12 sec.
	grams shelled / min	90.5	
5th	18 unshelled	4.8	5 sec.
	grams shelled / min	57.6	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	3788.0	2.92 min.
	Total grams shelled / min	1298.7	
	HULLS	1050.9	

LOCATION 40 FIRST STAGE SHELLING RATES

<u>ENTRY</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	2000.6
TX977006	2916.0
TX977053	2196.8
UF98326	1685.8
UF00620	2135.9
UF98511	1682.0
C156-47	2169.5
C11-2-39	2698.5
NC7	2443.0
GA942516	2617.2
GA962533	2049.9
GA962569	1857.1
VT9506102-6	2093.7

FIRST STAGE SHELLING RATES



LOCATION 50 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK	Kg	cm	Kg/m ³
DENSITY	3.02	11.7	279.29

TX977006

TX977006

BULK	Kg	cm	Kg/m ³
DENSITY	3.26	12.0	293.43

TX977053

BULK	Kg	cm	Kg/m ³
DENSITY	2.74	11.4	259.74

UF98326

BULK	Kg	cm	Kg/m ³
DENSITY	4.44	15.3	312.09

UF00620

BULK	Kg	cm	Kg/m ³
DENSITY	4.50	17.9	271.29

UF98511

BULK	Kg	cm	Kg/m ³
DENSITY	4.47	16.0	300.98

C156-47

BULK	Kg	cm	Kg/m ³
DENSITY	4.52	15.4	317.17

C11-2-39

BULK	Kg	cm	Kg/m ³
DENSITY	4.36	15.4	305.54

NC7

BULK	Kg	cm	Kg/m ³
DENSITY	4.46	19.4	247.24

GA942516

BULK	Kg	cm	Kg/m ³
DENSITY	4.48	15.8	304.99

GA962533

BULK	Kg	cm	Kg/m ³
DENSITY	4.51	16.5	294.49

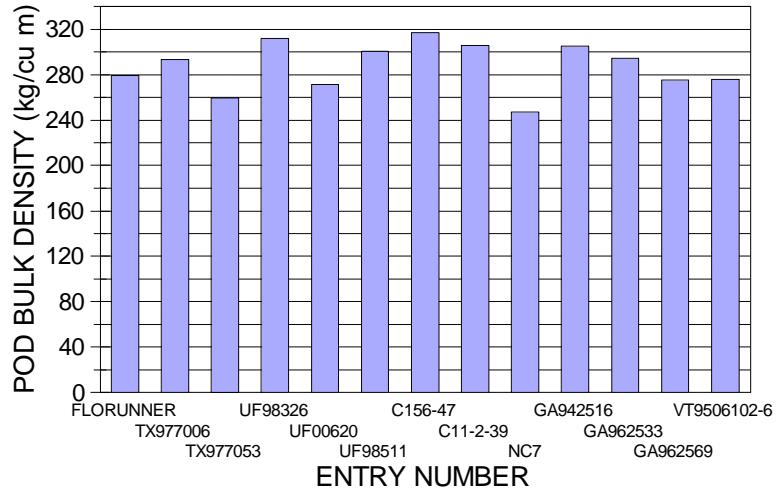
GA962569

BULK	Kg	cm	Kg/m ³
DENSITY	4.54	17.8	275.20

VT9506102-6

BULK	Kg	cm	Kg/m ³
DENSITY	2.55	10.0	275.78

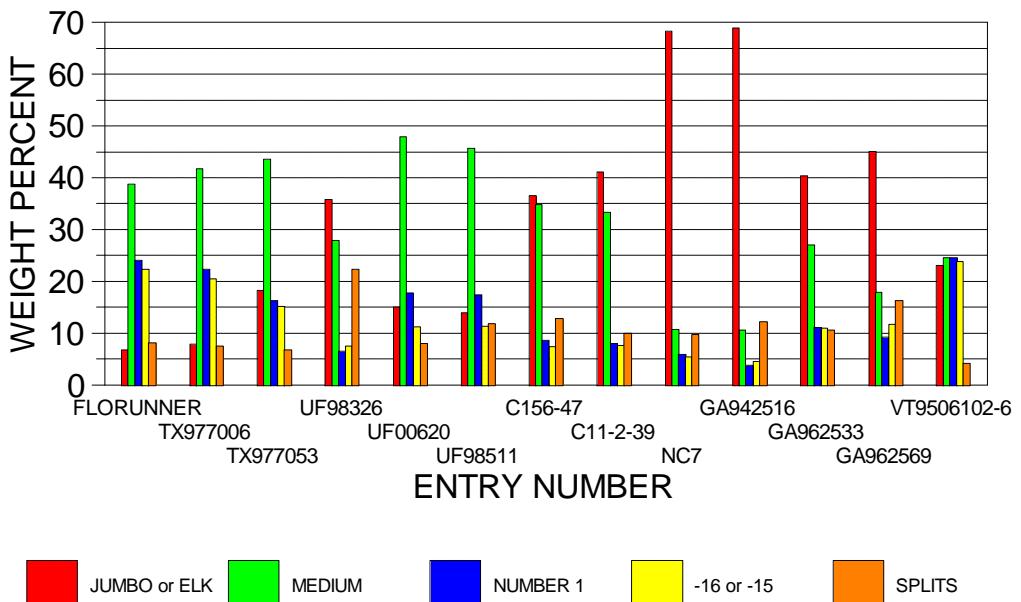
POD BULK DENSITY



LOCATION 50 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

FLORUNNER	TX977006	TX977053	UF98326
JUMBO	6.77	JUMBO	18.21
MEDIUM	38.77	MEDIUM	43.64
NUMBER 1	24.04	NUMBER 1	16.29
- 16	22.32	- 16	15.15
SPLITS	8.10	SPLITS	6.71
UF00620	UF98511	C156-47	C11-2-39
JUMBO	15.09	JUMBO	36.52
MEDIUM	47.95	MEDIUM	34.75
NUMBER 1	17.70	NUMBER 1	8.58
- 16	11.22	- 16	7.36
SPLITS	8.03	SPLITS	12.79
NC7	GA942516	GA962533	GA962569
ELK	68.36	ELK	40.36
MEDIUM	10.71	MEDIUM	27.03
NUMBER 1	5.80	NUMBER 1	11.03
- 15	5.37	- 15	10.99
SPLITS	9.76	SPLITS	10.59
VT9506102-6			
ELK	23.09		
MEDIUM	24.51		
NUMBER 1	24.52		
- 15	23.79		
SPLITS	4.09		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



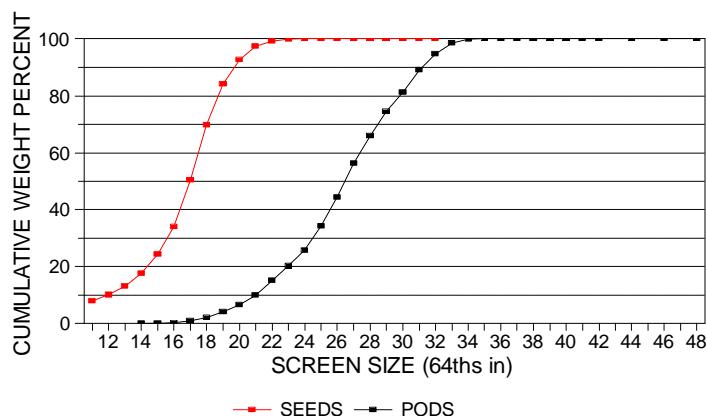
█ JUMBO or ELK █ MEDIUM █ NUMBER 1 █ -16 or -15 █ SPLITS

LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	86.9	3.97	4.32	17.58
15	1.1	0.07	0.07	15	134.9	6.17	6.71	24.29
16	5.3	0.35	0.42	16	196.8	9.00	9.79	34.08
17	9.0	0.59	1.00	17	328.9	15.04	16.36	50.45
18	17.7	1.15	2.16	18	385.7	17.64	19.19	69.64
19	32.0	2.09	4.25	19	289.5	13.24	14.40	84.04
20	35.6	2.32	6.57	20	172.8	7.90	8.60	92.64
21	53.0	3.46	10.02	21	97.3	4.45	4.84	97.48
22	78.9	5.15	15.17	22	34.1	1.56	1.70	99.17
23	77.8	5.07	20.24	23	14.6	0.67	0.73	99.90
24	85.2	5.56	25.80	24	2.0	0.09	0.10	100.00
25	129.4	8.44	34.24	25	0.0	0.00	0.00	100.00
26	156.0	10.17	44.41	26	0.0	0.00	0.00	100.00
27	183.3	11.95	56.37	27	0.0	0.00	0.00	100.00
28	145.3	9.48	65.84	28	0.0	0.00	0.00	100.00
29	132.5	8.64	74.49	29	0.0	0.00	0.00	100.00
30	102.7	6.70	81.18	30	0.0	0.00	0.00	100.00
31	119.3	7.78	88.96	31	0.0	0.00	0.00	100.00
32	89.0	5.80	94.77	32	0.0	0.00	0.00	100.00
33	58.2	3.80	98.57	Total	2187.0	100.00	100.00	
34	18.9	1.23	99.80	Hull wt	819.5			
35	3.1	0.20	100.00	Wt w/o SS	2009.9			
36	0.0	0.00	100.00	Percent Hulls		27.26		
37	0.0	0.00	100.00	Percent Meats		72.74		
38	0.0	0.00	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
POD WT.	1533.3							

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

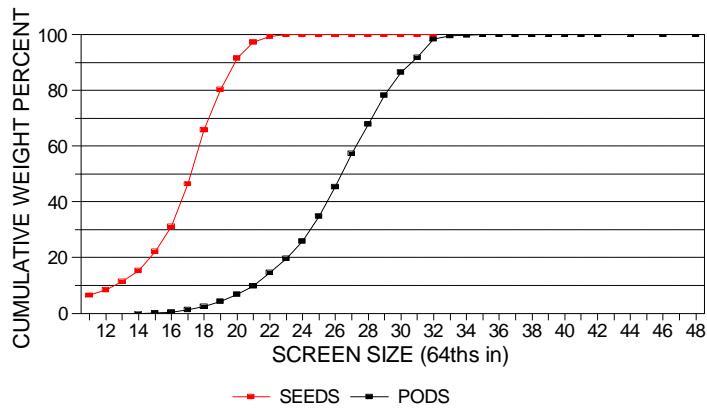


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.1	0.01	0.01	14	181.4	7.49	---	---
15	1.8	0.11	0.12	-12 & -17R	144.9	5.99	6.47	6.47
16	4.6	0.29	0.41	12	42.5	1.76	1.90	8.37
17	12.7	0.81	1.22	13	66.5	2.75	2.97	11.34
18	19.4	1.23	2.45	14	89.0	3.68	3.98	15.32
19	27.9	1.77	4.23	15	154.0	6.36	6.88	22.19
20	39.3	2.50	6.73	16	200.6	8.29	8.96	31.15
21	46.1	2.93	9.66	17	341.2	14.10	15.24	46.39
22	76.5	4.86	14.52	18	431.9	17.84	19.29	65.68
23	80.6	5.12	19.65	19	326.0	13.47	14.66	80.24
24	97.9	6.22	25.87	20	251.3	10.38	11.22	91.47
25	140.9	8.96	34.83	21	130.2	5.38	5.82	97.28
26	164.7	10.47	45.30	22	46.8	1.93	2.09	99.37
27	187.8	11.94	57.24	23	12.0	0.50	0.54	99.91
28	166.6	10.59	67.83	24	2.0	0.08	0.09	100.00
29	162.2	10.31	78.14	25	0.0	0.00	0.00	100.00
30	130.0	8.26	86.41	26	0.0	0.00	0.00	100.00
31	83.0	5.28	91.68	27	0.0	0.00	0.00	100.00
32	104.5	6.64	98.33	28	0.0	0.00	0.00	100.00
33	20.5	1.30	99.63	Total	2420.3	100.00	100.00	
34	2.4	0.15	99.78	Hull wt	825.0			
35	1.6	0.10	99.89	Wt w/o SS	2238.9			
36	1.8	0.11	100.00	Percent Hulls		25.42		
37	0.0	0.00	100.00	Percent Meats		74.58		
38	0.0	0.00	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1572.9							

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

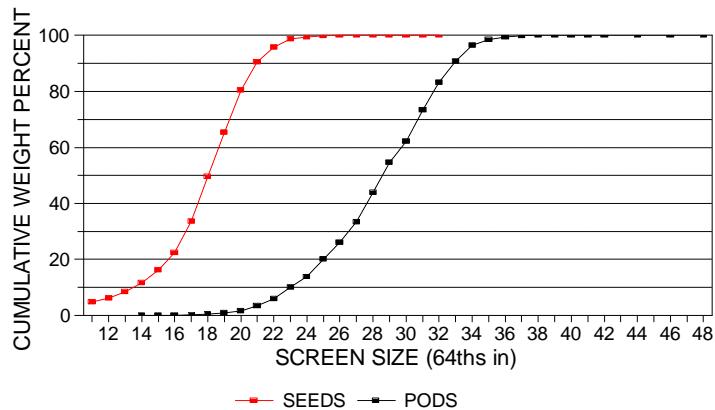


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	56.9	3.00	3.21	11.73
15	0.0	0.00	0.00	15	79.8	4.21	4.51	16.24
16	0.5	0.03	0.03	16	108.8	5.73	6.15	22.39
17	3.0	0.18	0.21	17	200.2	10.55	11.31	33.70
18	6.0	0.36	0.57	18	282.7	14.90	15.97	49.67
19	7.2	0.43	1.00	19	277.4	14.62	15.67	65.34
20	12.7	0.76	1.76	20	267.9	14.12	15.13	80.48
21	27.5	1.64	3.40	21	175.3	9.24	9.90	90.38
22	44.0	2.63	6.03	22	94.8	5.00	5.36	95.73
23	65.9	3.94	9.97	23	49.6	2.61	2.80	98.54
24	65.6	3.92	13.89	24	15.4	0.81	0.87	99.41
25	106.6	6.37	20.26	25	7.5	0.40	0.42	99.83
26	97.5	5.83	26.09	26	3.0	0.16	0.17	100.00
27	124.0	7.41	33.50	27	0.0	0.00	0.00	100.00
28	173.6	10.38	43.88	28	0.0	0.00	0.00	100.00
29	176.8	10.57	54.45	29	0.0	0.00	0.00	100.00
30	128.0	7.65	62.10	30	0.0	0.00	0.00	100.00
31	185.9	11.11	73.21	31	0.0	0.00	0.00	100.00
32	166.3	9.94	83.16	32	0.0	0.00	0.00	100.00
33	126.1	7.54	90.69	Total	1897.4	100.00	100.00	
34	92.4	5.52	96.22	Hull wt	831.9			
35	36.4	2.18	98.39	Wt w/o SS	1770.1			
36	17.4	1.04	99.43	Percent Hulls	30.48			
37	5.4	0.32	99.75	Percent Meats	69.52			
38	4.1	0.25	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1672.9							

**TX977053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

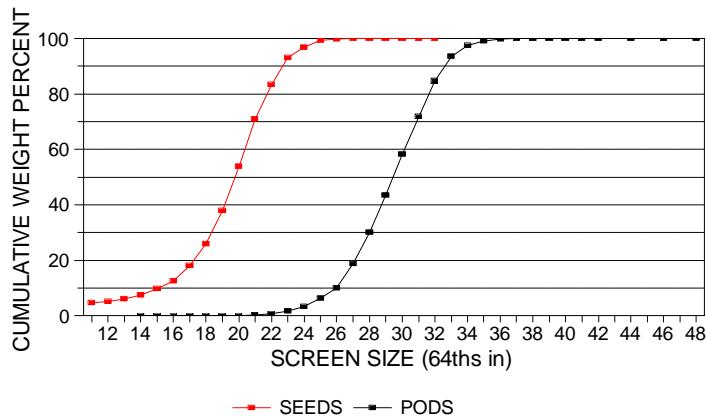


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	36.1	1.11	1.43	7.52
15	0.0	0.00	0.00	15	55.3	1.70	2.19	9.71
16	0.0	0.00	0.00	16	72.7	2.23	2.87	12.58
17	0.0	0.00	0.00	17	138.0	4.24	5.46	18.04
18	0.0	0.00	0.00	18	196.0	6.02	7.75	25.79
19	0.7	0.04	0.04	19	308.5	9.47	12.20	37.98
20	0.7	0.04	0.09	20	403.8	12.40	15.96	53.94
21	3.2	0.20	0.29	21	431.4	13.25	17.05	71.00
22	6.6	0.41	0.70	22	311.0	9.55	12.29	83.29
23	17.1	1.07	1.77	23	244.6	7.51	9.67	92.96
24	24.0	1.50	3.26	24	94.8	2.91	3.75	96.71
25	47.1	2.94	6.20	25	65.7	2.02	2.60	99.30
26	59.1	3.69	9.89	26	15.7	0.48	0.62	99.92
27	142.2	8.87	18.76	27	1.9	0.06	0.08	100.00
28	181.8	11.34	30.10	28	0.0	0.00	0.00	100.00
29	214.9	13.40	43.50	29	0.0	0.00	0.00	100.00
30	234.3	14.61	58.12	30	0.0	0.00	0.00	100.00
31	221.8	13.83	71.95	31	0.0	0.00	0.00	100.00
32	204.7	12.77	84.72	32	0.0	0.00	0.00	100.00
33	140.4	8.76	93.48	Total	3256.9	100.00	100.00	
34	62.6	3.90	97.38	Hull wt	1176.6			
35	26.5	1.65	99.03	Wt w/o SS	2529.7			
36	10.8	0.67	99.71	Percent Hulls		26.54		
37	4.7	0.29	100.00	Percent Meats		73.46		
38	0.0	0.00	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1603.2							

**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

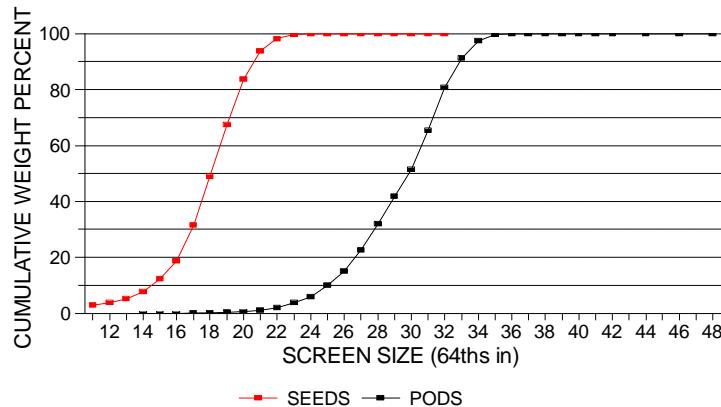


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	73.9	2.23	2.43
15	0.2	0.01	0.01	15	138.8	4.19	4.56
16	0.4	0.02	0.04	16	197.5	5.97	6.49
17	0.8	0.05	0.08	17	388.5	11.74	12.76
18	1.3	0.08	0.16	18	528.4	15.96	17.36
19	3.0	0.18	0.34	19	568.3	17.17	18.67
20	5.6	0.34	0.68	20	490.3	14.81	16.11
21	7.7	0.46	1.14	21	305.3	9.22	10.03
22	15.5	0.93	2.07	22	138.8	4.19	4.56
23	27.5	1.65	3.72	23	47.5	1.44	1.56
24	37.6	2.25	5.97	24	5.7	0.17	0.19
25	65.2	3.91	9.88	25	2.3	0.07	0.08
26	85.6	5.13	15.01	26	0.0	0.00	0.00
27	125.3	7.51	22.53	27	0.0	0.00	0.00
28	154.9	9.29	31.81	28	0.0	0.00	0.00
29	165.5	9.92	41.74	29	0.0	0.00	0.00
30	162.7	9.76	51.49	30	0.0	0.00	0.00
31	230.7	13.83	65.33	31	0.0	0.00	0.00
32	255.5	15.32	80.65	32	0.0	0.00	0.00
33	178.3	10.69	91.34	Total	3309.8	100.00	100.00
34	102.5	6.15	97.48	Hull wt	1184.5		
35	36.7	2.20	99.68	Wt w/o SS	3044.1		
36	3.2	0.19	99.87	Percent Hulls	26.36		
37	0.0	0.00	99.87	Percent Meats	73.64		
38	2.1	0.13	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1667.8						

**UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

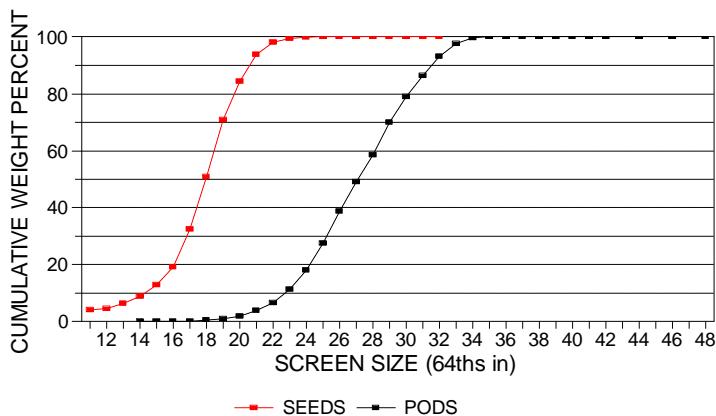


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
			Wt %				
14	0.1	0.01	0.01	14	68.9	2.03	2.30
15	0.2	0.01	0.02	15	121.2	3.57	4.05
16	0.5	0.03	0.05	16	186.0	5.48	6.22
17	1.7	0.11	0.16	17	402.1	11.86	13.44
18	5.5	0.35	0.51	18	551.8	16.27	18.45
19	9.9	0.62	1.13	19	597.2	17.61	19.97
20	13.7	0.86	1.99	20	399.8	11.79	13.37
21	32.2	2.03	4.03	21	288.1	8.50	9.63
22	40.4	2.55	6.58	22	121.8	3.59	4.07
23	76.7	4.84	11.42	23	42.4	1.25	1.42
24	105.8	6.68	18.10	24	14.4	0.42	0.48
25	147.2	9.29	27.39	25	2.7	0.08	0.09
26	182.1	11.50	38.89	26	0.0	0.00	0.00
27	160.6	10.14	49.02	27	0.0	0.00	0.00
28	151.8	9.58	58.61	28	0.0	0.00	0.00
29	180.7	11.41	70.01	29	0.0	0.00	0.00
30	143.7	9.07	79.09	30	0.0	0.00	0.00
31	117.6	7.42	86.51	31	0.0	0.00	0.00
32	105.6	6.67	93.18	32	0.0	0.00	0.00
33	72.2	4.56	97.73	Total	3391.2	100.00	100.00
34	29.9	1.89	99.62	Hull wt	1069.7		
35	6.0	0.38	100.00	Wt w/o SS	2990.8		
36	0.0	0.00	100.00	Percent Hulls		23.98	
37	0.0	0.00	100.00	Percent Meats			76.02
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1584.1						

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

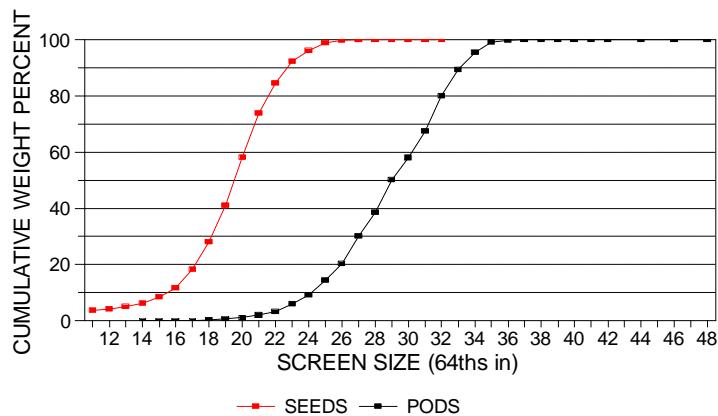


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	37.1	1.06	1.22
15	0.0	0.00	0.00	15	67.2	1.92	8.44
16	0.2	0.01	0.01	16	97.4	2.78	11.63
17	1.0	0.06	0.07	17	202.8	5.79	18.28
18	3.7	0.23	0.30	18	298.8	8.54	9.79
19	6.2	0.38	0.68	19	393.9	11.25	12.90
20	4.7	0.29	0.97	20	524.0	14.97	17.16
21	14.8	0.91	1.89	21	477.7	13.65	15.65
22	21.7	1.34	3.22	22	328.1	9.37	84.52
23	44.4	2.74	5.96	23	235.2	6.72	7.70
24	50.7	3.12	9.08	24	122.2	3.49	4.00
25	87.9	5.41	14.50	25	78.0	2.23	2.55
26	95.8	5.90	20.40	26	28.3	0.81	0.93
27	157.7	9.71	30.11	27	8.0	0.23	0.26
28	137.7	8.48	38.59	28	1.0	0.03	0.03
29	187.4	11.54	50.14	29	0.0	0.00	0.00
30	126.7	7.81	57.94	30	0.0	0.00	0.00
31	153.6	9.46	67.41	31	0.0	0.00	0.00
32	203.9	12.56	79.97	32	0.0	0.00	0.00
33	153.4	9.45	89.42	Total	3500.8	100.00	100.00
34	99.8	6.15	95.56	Hull wt	1020.3		
35	58.6	3.61	99.17	Wt w/o SS	3053.2		
36	9.0	0.55	99.73	Percent Hulls		22.57	
37	4.4	0.27	100.00	Percent Meats		77.43	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1623.3						

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

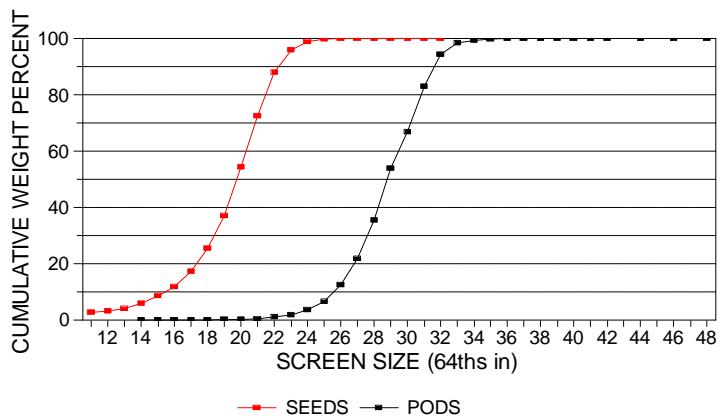


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	323.9	9.89	---
15	0.0	0.00	0.00	-12 & -17R	77.4	2.36	2.62
16	0.0	0.00	0.00	12	14.2	0.43	3.10
17	0.0	0.00	0.00	13	31.2	0.95	4.16
18	0.6	0.04	0.04	14	48.7	1.49	5.81
19	0.5	0.03	0.07	15	78.5	2.40	8.47
20	1.8	0.11	0.18	16	98.5	3.01	11.81
21	4.3	0.27	0.45	17	163.6	4.99	17.35
22	8.3	0.52	0.97	18	237.5	7.25	25.39
23	13.7	0.86	1.83	19	340.1	10.38	36.92
24	28.5	1.78	3.61	20	514.0	15.69	54.33
25	47.2	2.95	6.57	21	534.2	16.31	72.42
26	92.5	5.79	12.36	22	456.3	13.93	87.88
27	151.4	9.48	21.83	23	230.8	7.05	95.70
28	217.3	13.60	35.43	24	87.7	2.68	98.67
29	294.7	18.45	53.88	25	32.5	0.99	99.77
30	205.5	12.86	66.74	26	6.7	0.20	100.00
31	260.1	16.28	83.02	27	0.0	0.00	100.00
32	181.4	11.35	94.38	28	0.0	0.00	100.00
33	63.8	3.99	98.37	Total	3275.8	100.00	100.00
34	14.4	0.90	99.27	Hull wt	1017.1		
35	8.4	0.53	99.80	Wt w/o SS	2951.9		
36	3.2	0.20	100.00	Percent Hulls		23.69	
37	0.0	0.00	100.00	Percent Meats		76.31	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1597.6						

**C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

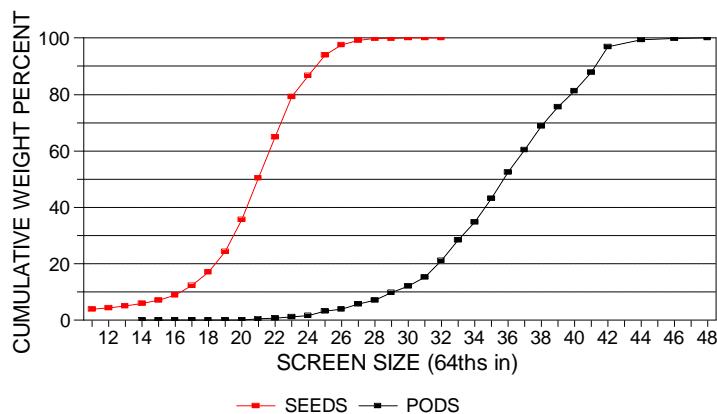


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	25.4	0.81	0.90
15	0.0	0.00	0.00	15	33.7	1.08	1.19
16	0.0	0.00	0.00	16	49.8	1.59	1.77
17	0.0	0.00	0.00	17	97.8	3.13	3.47
18	0.1	0.01	0.01	18	133.4	4.27	4.73
19	0.5	0.03	0.04	19	201.4	6.44	7.14
20	1.4	0.09	0.12	20	321.6	10.29	11.40
21	4.2	0.26	0.38	21	415.4	13.29	14.72
22	4.6	0.28	0.66	22	408.4	13.06	14.48
23	9.7	0.60	1.26	23	407.1	13.02	14.43
24	7.3	0.45	1.71	24	210.0	6.72	7.44
25	23.0	1.41	3.12	25	200.2	6.40	7.10
26	13.0	0.80	3.92	26	105.9	3.39	3.75
27	30.5	1.87	5.79	27	45.2	1.45	1.60
28	22.8	1.40	7.19	28	19.4	0.62	0.69
29	41.4	2.54	9.73	29	2.6	0.08	0.09
30	36.3	2.23	11.96	30	1.6	0.05	0.06
31	55.3	3.40	15.36	31	0.0	0.00	0.00
32	93.4	5.73	21.09	32	0.0	0.00	0.00
33	121.4	7.45	28.55	Total	3126.6	100.00	100.00
34	102.5	6.29	34.84	Hull wt	1323.4		
35	136.4	8.38	43.22	Wt w/o SS	2821.4		
36	148.5	9.12	52.33	Percent Hulls		29.74	
37	130.5	8.01	60.35	Percent Meats		70.26	
38	138.6	8.51	68.86				
39	110.3	6.77	75.63				
40	91.8	5.64	81.27				
41	106.2	6.52	87.79				
42	147.7	9.07	96.86				
-	-	-	-				
44	43.7	2.68	99.54				
-	-	-	-				
46	3.7	0.23	99.77				
-	-	-	-				
48	3.8	0.23	100.00				
TOTAL	1628.6						

**NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

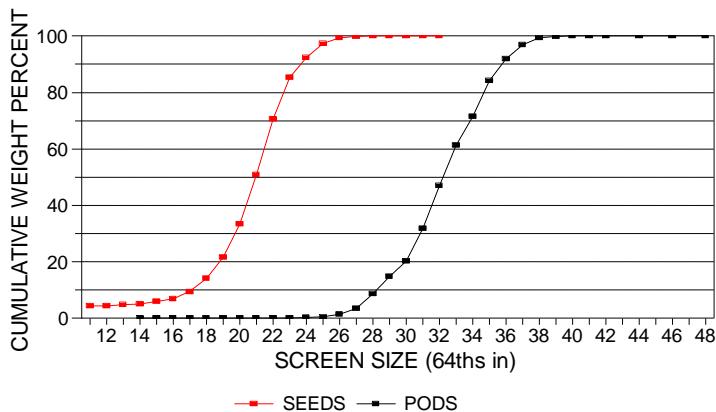


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
			Wt %				
14	0.0	0.00	0.00	14	11.8	0.35	0.39
15	0.0	0.00	0.00	15	24.0	0.70	0.80
16	0.0	0.00	0.00	16	29.7	0.87	0.99
17	0.0	0.00	0.00	17	76.2	2.23	2.53
18	0.0	0.00	0.00	18	143.6	4.20	4.78
19	0.0	0.00	0.00	19	219.1	6.41	7.29
20	0.0	0.00	0.00	20	354.2	10.36	11.78
21	0.0	0.00	0.00	21	528.3	15.45	17.57
22	0.0	0.00	0.00	22	591.5	17.29	19.68
23	0.9	0.05	0.05	23	441.9	12.92	14.70
24	4.0	0.24	0.30	24	211.8	6.19	7.05
25	5.0	0.30	0.60	25	150.8	4.41	5.02
26	15.1	0.92	1.52	26	60.7	1.77	2.02
27	31.4	1.91	3.43	27	17.6	0.51	0.59
28	87.2	5.31	8.74	28	2.0	0.06	0.07
29	97.2	5.91	14.65	29	0.0	0.00	0.00
30	89.4	5.44	20.09	30	0.0	0.00	0.00
31	192.3	11.70	31.80	31	0.0	0.00	0.00
32	249.1	15.16	46.95	32	0.0	0.00	0.00
33	236.0	14.36	61.32	Total	3420.2	100.00	100.00
34	166.0	10.10	71.42	Hull wt	1052.4		
35	211.3	12.86	84.28	Wt w/o SS	3006.2		
36	125.7	7.65	91.92	Percent Hulls		23.53	
37	80.8	4.92	96.84	Percent Meats		76.47	
38	40.9	2.49	99.33				
39	8.2	0.50	99.83				
40	2.8	0.17	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1643.3						

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

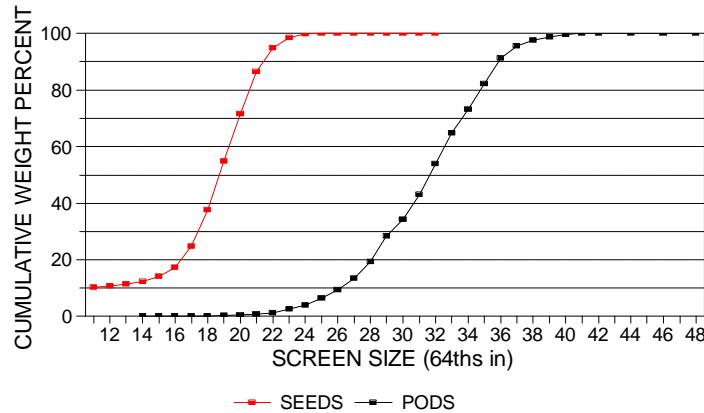


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	27.6	0.83	0.92	12.30
15	0.2	0.01	0.01	15	56.8	1.70	1.90	14.20
16	0.3	0.02	0.03	16	92.0	2.75	3.08	17.28
17	1.1	0.07	0.10	17	219.6	6.57	7.35	24.63
18	1.5	0.09	0.19	18	388.9	11.64	13.02	37.65
19	2.8	0.17	0.36	19	514.1	15.39	17.21	54.86
20	3.3	0.20	0.56	20	499.2	14.94	16.71	71.57
21	4.8	0.29	0.85	21	445.1	13.32	14.90	86.47
22	7.9	0.48	1.33	22	247.9	7.42	8.30	94.77
23	18.9	1.15	2.48	23	110.6	3.31	3.70	98.47
24	25.5	1.55	4.02	24	35.9	1.07	1.20	99.68
25	38.1	2.31	6.34	25	8.8	0.26	0.29	99.97
26	51.8	3.14	9.48	26	0.9	0.03	0.03	100.00
27	64.4	3.91	13.39	27	0.0	0.00	0.00	100.00
28	97.1	5.89	19.28	28	0.0	0.00	0.00	100.00
29	148.4	9.01	28.29	29	0.0	0.00	0.00	100.00
30	98.1	5.95	34.24	30	0.0	0.00	0.00	100.00
31	145.9	8.86	43.10	31	0.0	0.00	0.00	100.00
32	180.0	10.92	54.02	32	0.0	0.00	0.00	100.00
33	177.6	10.78	64.80	Total	3341.0	100.00	100.00	
34	137.2	8.33	73.13	Hull wt	1169.0			
35	148.6	9.02	82.15	Wt w/o SS	2987.1			
36	149.2	9.06	91.21	Percent Hulls		25.92		
37	71.0	4.31	95.51	Percent Meats		74.08		
38	33.2	2.02	97.53					
39	18.0	1.09	98.62					
40	14.7	0.89	99.51					
41	8.0	0.49	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1647.6							

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

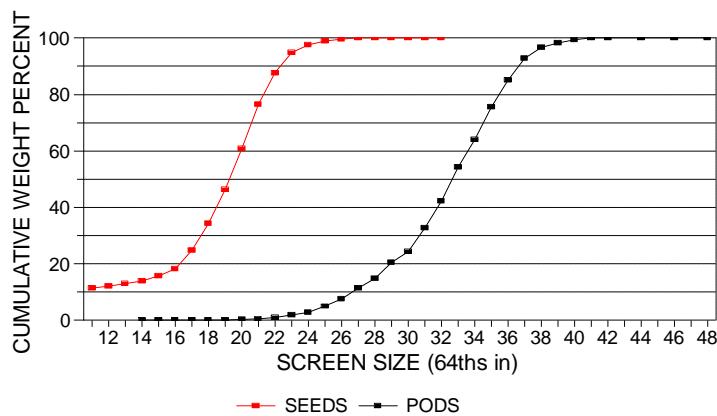


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt. %					
14	0.0	0.00	0.00	14	27.4	0.87	1.04	13.97
15	0.0	0.00	0.00	15	45.5	1.44	1.72	15.69
16	0.0	0.00	0.00	16	67.2	2.13	2.54	18.23
17	0.0	0.00	0.00	17	176.0	5.58	6.66	24.89
18	0.6	0.04	0.04	18	246.1	7.80	9.31	34.20
19	0.6	0.04	0.07	19	316.7	10.04	11.98	46.18
20	1.6	0.10	0.17	20	388.6	12.32	14.70	60.88
21	4.0	0.25	0.42	21	412.0	13.06	15.59	76.47
22	8.7	0.53	0.95	22	298.4	9.46	11.29	87.76
23	15.2	0.93	1.88	23	184.9	5.86	7.00	94.75
24	14.4	0.88	2.76	24	74.4	2.36	2.81	97.57
25	35.8	2.19	4.96	25	38.6	1.22	1.46	99.03
26	40.8	2.50	7.46	26	18.0	0.57	0.68	99.71
27	64.3	3.94	11.40	27	6.6	0.21	0.25	99.96
28	57.7	3.54	14.93	28	1.1	0.03	0.04	100.00
29	89.4	5.48	20.41	29	0.0	0.00	0.00	100.00
30	65.3	4.00	24.41	30	0.0	0.00	0.00	100.00
31	134.6	8.25	32.66	31	0.0	0.00	0.00	100.00
32	156.2	9.57	42.23	32	0.0	0.00	0.00	100.00
33	197.3	12.09	54.32	Total	3154.6	100.00	100.00	
34	156.6	9.60	63.92	Hull wt	1375.0			
35	190.7	11.69	75.61	Wt w/o SS	2643.3			
36	157.1	9.63	85.23	Percent Hulls		30.36		
37	125.0	7.66	92.89	Percent Meats		69.64		
38	61.7	3.78	96.67					
39	25.3	1.55	98.22					
40	18.8	1.15	99.37					
41	10.2	0.63	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1631.9							

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

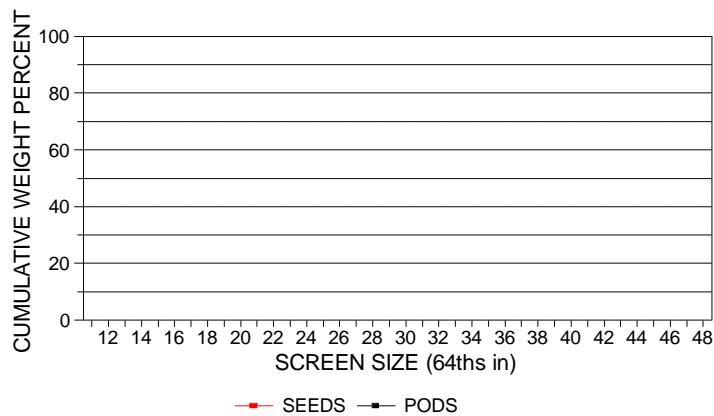


LOCATION 50 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT9506102-6

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt %	Cum. Wt %
14	NOT AVAILABLE			14	NOT AVAILABLE		
15				15			
16				16			
17				17			
18				18			
19				19			
20				20			
21				21			
22				22			
23				23			
24				24			
25				25			
26				26			
27				27			
28				28			
29				29			
30				30			
31				31			
32				32			
33				Total			
34				Hull wt			
35				Wt w/o SS			
36				Percent Hulls			
37				Percent Meats			
38							
39							
40							
41							
42							
-							
44							
-							
46							
-							
48							
TOTAL							

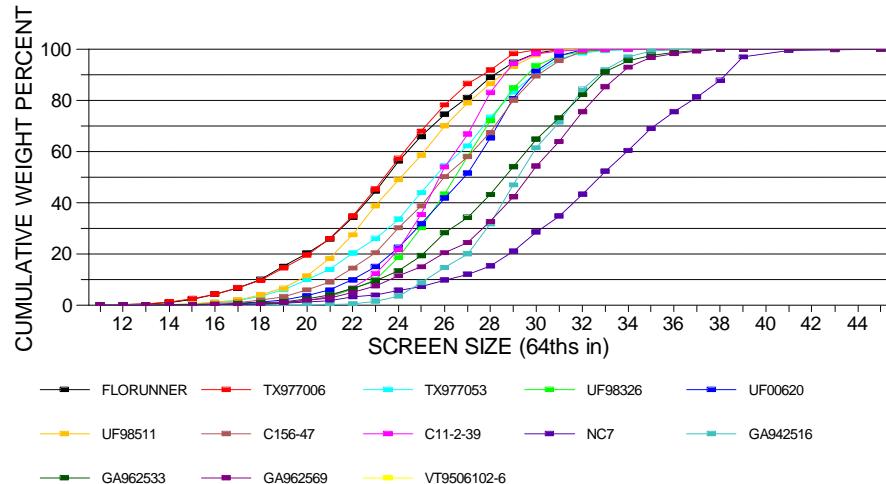
**VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



LOCATION 50 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
14	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N
15	0.07	0.12	0.00	0.00	0.01	0.02	0.00	0.00	0.00	0.00	0.01	0.00	O
16	0.42	0.41	0.03	0.00	0.04	0.05	0.01	0.00	0.00	0.00	0.03	0.00	T
17	1.00	1.22	0.21	0.00	0.08	0.16	0.07	0.00	0.00	0.00	0.10	0.00	
18	2.16	2.45	0.57	0.00	0.16	0.51	0.30	0.04	0.01	0.00	0.19	0.04	A
19	4.25	4.23	1.00	0.04	0.34	1.13	0.68	0.07	0.04	0.00	0.36	0.07	V
20	6.57	6.73	1.76	0.09	0.68	1.99	0.97	0.18	0.12	0.00	0.56	0.17	A
21	10.02	9.66	3.40	0.29	1.14	4.03	1.88	0.45	0.38	0.00	0.85	0.42	I
22	15.17	14.52	6.03	0.70	2.07	6.58	3.22	0.97	0.66	0.00	1.33	0.95	L
23	20.24	19.65	9.97	1.77	3.72	11.42	5.96	1.83	1.26	0.05	2.48	1.88	A
24	25.80	25.87	13.89	3.26	5.97	18.10	9.08	3.61	1.71	0.30	4.02	2.76	B
25	34.24	34.83	20.26	6.20	9.88	27.39	14.50	6.57	3.12	0.60	6.34	4.96	L
26	44.41	45.30	26.09	9.89	15.01	38.89	20.40	12.36	3.92	1.52	9.48	7.46	E
27	56.37	57.24	33.50	18.76	22.53	49.02	30.11	21.83	5.79	3.43	13.39	11.40	
28	65.84	67.83	43.88	30.10	31.81	58.61	38.59	35.43	7.19	8.74	19.28	14.93	
29	74.49	78.14	54.45	43.50	41.74	70.01	50.14	53.88	9.73	14.65	28.29	20.41	
30	81.18	86.41	62.10	58.12	51.49	79.09	57.94	66.74	11.96	20.09	34.24	24.41	
31	88.96	91.68	73.21	71.95	65.33	86.51	67.41	83.02	15.36	31.80	43.10	32.66	
32	94.77	98.33	83.16	84.72	80.65	93.18	79.97	94.38	21.09	46.95	54.02	42.23	
33	98.57	99.63	90.69	93.48	91.34	97.73	89.42	98.37	28.55	61.32	64.80	54.32	
34	99.80	99.78	96.22	97.38	97.48	99.62	95.56	99.27	34.84	71.42	73.13	63.92	
35	100.00	99.89	98.39	99.03	99.68	100.00	99.17	99.80	43.22	84.28	82.15	75.61	
36	100.00	100.00	99.43	99.71	99.87	100.00	99.73	100.00	52.33	91.92	91.21	85.23	
37	100.00	100.00	99.75	100.00	99.87	100.00	100.00	100.00	60.35	96.84	95.51	92.89	
38	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	68.86	99.33	97.53	96.67	
39	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	75.63	99.83	98.62	98.22	
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	81.27	100.00	99.51	99.37	
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	87.79	100.00	100.00	100.00	
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	96.86	100.00	100.00	100.00	
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.54	100.00	100.00	100.00	
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.77	100.00	100.00	100.00	
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	

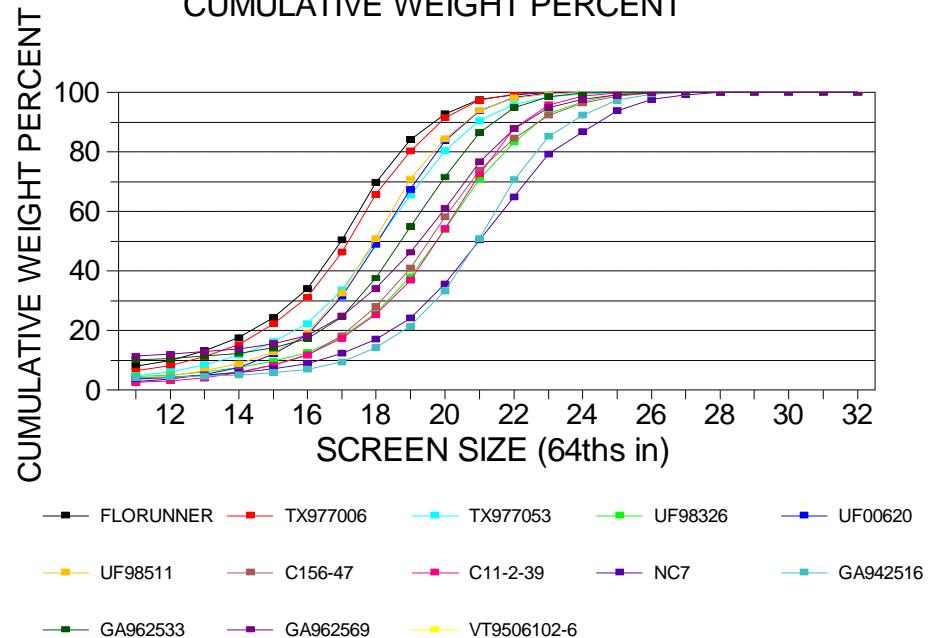
**POD SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



LOCATION 50 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

¹ SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY

SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	100.9	0.6306	719
Medium	75.0	0.4688	968
Number 1	54.2	0.3388	1339
Splits	29.3	0.1831	2477

LOCATION 50 SEED MOISTURE CONTENT TABLE

FLORUNNER

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	NA
Medium	5.8	60.6
Number 1	5.9	61.5
Splits	5.6	NA

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

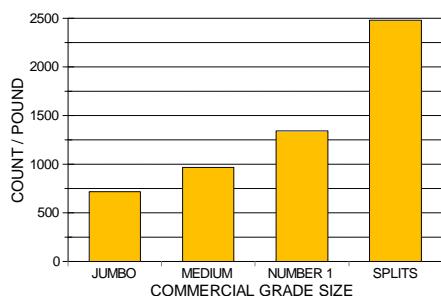
	MEAN	SD
Jumbo	5.8	0.31
Medium	5.7	0.33
Number 1	5.6	0.35
Splits	5.4	0.48

	MIN**	MAX
Jumbo	4.5	6.5
Medium	4.6	6.4
Number 1	4.4	6.6
Splits	3.9(3)	6.6

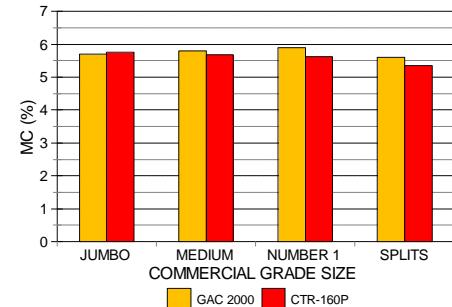
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

FLORUNNER COUNT/POUND



FLORUNNER AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	96.9	0.6056	749
Medium	76.1	0.4756	954
Number 1	57.6	0.3600	1260
Splits	31.1	0.1944	2334

LOCATION 50 SEED MOISTURE CONTENT TABLE

TX977006

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	NA
Medium	5.9	61.0
Number 1	5.9	62.0
Splits	5.7	NA

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

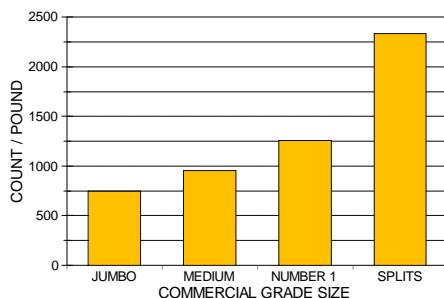
	MEAN	SD
Jumbo	5.7	0.33
Medium	5.8	0.33
Number 1	5.8	0.35
Splits	5.3	0.49

	MIN**	MAX
Jumbo	4.5	6.5
Medium	4.8	6.3
Number 1	4.8	6.5
Splits	3.4(1)	6.3

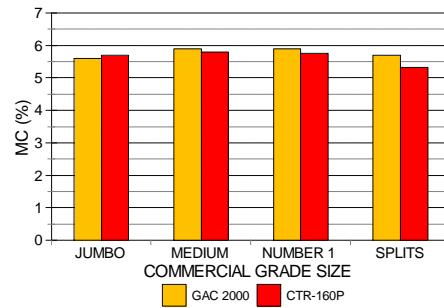
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P
SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977006 COUNT/POUND



TX977006 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	120.3	0.7519
Medium	86.4	0.5400
Number 1	60.0	0.3750
Splits	34.9	0.2181

LOCATION 50 SEED MOISTURE CONTENT TABLE

TX977053

GAC 2000 Percent Moisture & Density

	MC*	kg/h
Jumbo	5.9	60.5
Medium	6.1	61.9
Number 1	6.2	62.6
Splits	NA	NA

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

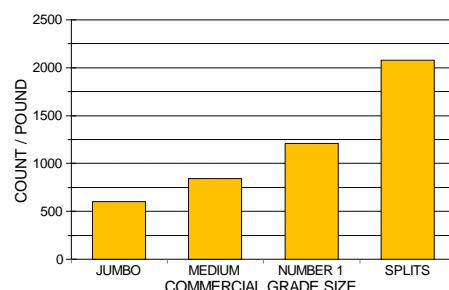
	MEAN	SD
Jumbo	5.9	0.28
Medium	5.9	0.33
Number 1	5.8	0.32
Splits	5.5	0.38

	MIN**	MAX
Jumbo	4.9	6.5
Medium	4.7	6.9
Number 1	5.0	6.7
Splits	4.3(1)	6.7

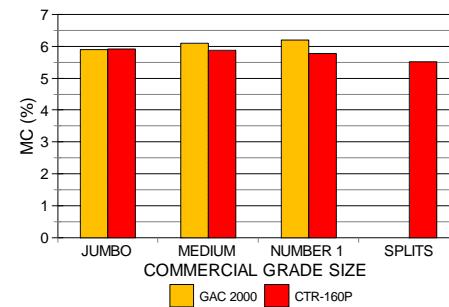
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977053 COUNT/POUND



TX977053 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	109.5	0.6844	663
Medium	86.3	0.5394	841
Number 1	56.7	0.3544	1280
Splits	38.6	0.2413	1880

LOCATION 50 SEED MOISTURE CONTENT TABLE

UF98326

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.5	58.1
Medium	5.7	58.2
Number 1	6.2	58.4
Splits	5.7	53.5

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

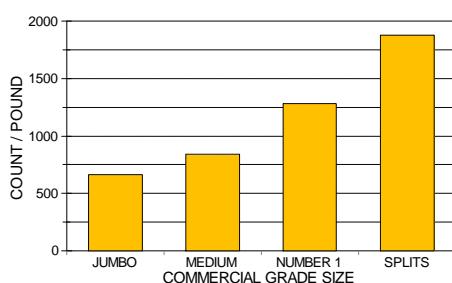
	MEAN	SD
Jumbo	5.9	0.37
Medium	6.0	0.39
Number 1	6.3	0.48
Splits	5.7	0.43

	MIN**	MAX
Jumbo	4.8	6.8
Medium	4.8	7.2
Number 1	5.0	9.0
Splits	4.6	6.9

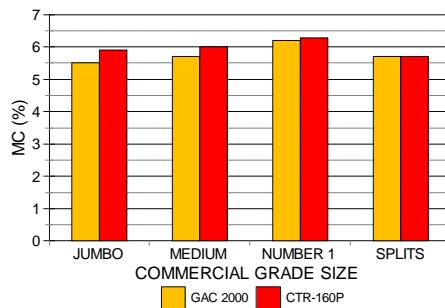
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98326 COUNT/POUND



UF98326 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	110.2	0.6888	659
Medium	88.3	0.5519	822
Number 1	63.2	0.3950	1148
Splits	36.4	0.2275	1994

LOCATION 50 SEED MOISTURE CONTENT TABLE

UF00620

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	59.3
Medium	5.9	59.9
Number 1	6.1	61.3
Splits	5.7	55.1

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

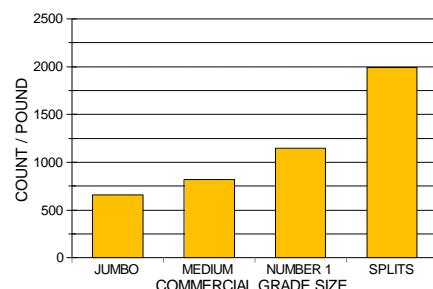
	MEAN	SD
Jumbo	5.9	0.33
Medium	5.8	0.31
Number 1	5.9	0.29
Splits	5.5	0.46

	MIN**	MAX
Jumbo	5.1	6.8
Medium	5.0	6.7
Number 1	5.1	6.6
Splits	3.6	6.9

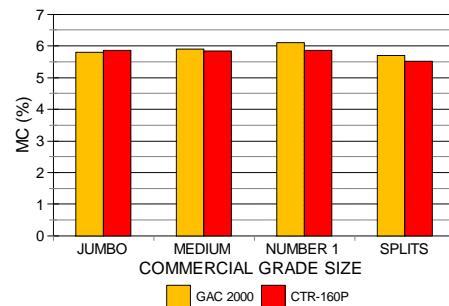
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF00620 COUNT/POUND



UF00620 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	106.9	0.6681
Medium	84.4	0.5275
Number 1	64.9	0.4056
Splits	32.5	0.2031
		2233

LOCATION 50 SEED MOISTURE CONTENT TABLE

UF98511

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	57.9
Medium	5.9	60.7
Number 1	6.0	62.2
Splits	5.8	56.1

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

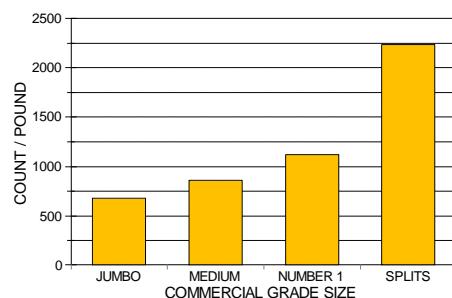
	MEAN	SD
Jumbo	5.8	0.34
Medium	5.6	0.37
Number 1	5.5	0.39
Splits	5.6	0.38

	MIN**	MAX
Jumbo	4.5	6.6
Medium	4.6	6.7
Number 1	4.2	6.4
Splits	4.8	6.8

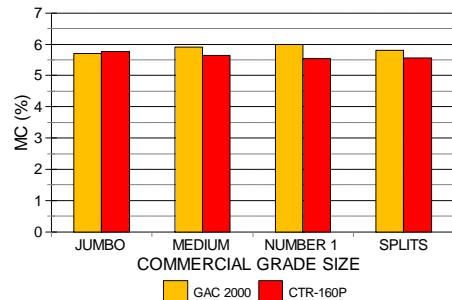
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98511 COUNT/POUND



UF98511 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	106.9	0.6681
Medium	77.7	0.4856
Number 1	55.2	0.3450
Splits	34.9	0.2181
		2080

LOCATION 50 SEED MOISTURE CONTENT TABLE

C156-47

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	58.8
Medium	5.8	62.4
Number 1	6.0	62.4
Splits	5.6	54.6

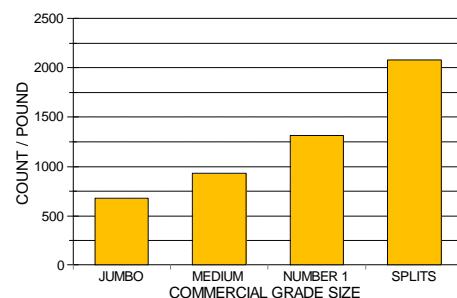
CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.0	0.32
Medium	5.9	0.37
Number 1	5.9	0.39
Splits	5.7	0.38
	MIN**	MAX
Jumbo	5.0	6.9
Medium	4.9	6.7
Number 1	4.8	6.8
Splits	4.8	6.5

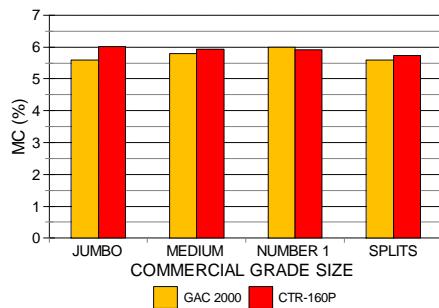
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C156-47 COUNT/POUND



C156-47 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	109.9	0.6869	660
Medium	83.7	0.5231	867
Number 1	55.3	0.3456	1312
Splits	37.4	0.2338	1941

LOCATION 50 SEED MOISTURE CONTENT TABLE

C11-2-39

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	61.2
Medium	6.0	62.5
Number 1	6.3	63.8
Splits	5.7	55.5

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

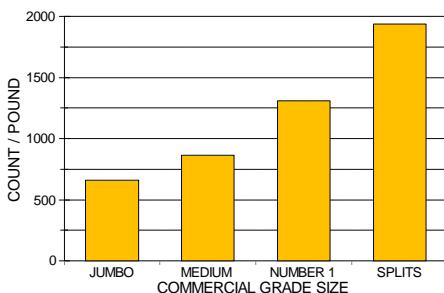
	MEAN	SD
Jumbo	5.7	0.43
Medium	5.9	0.47
Number 1	6.2	0.39
Splits	5.5	0.50

	MIN**	MAX
Jumbo	4.8	6.7
Medium	4.9	7.1
Number 1	4.8	7.1
Splits	3.7	6.7

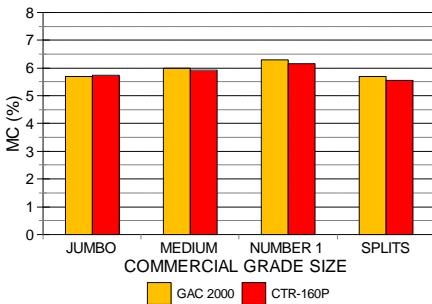
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C11-2-39 COUNT/POUND



C11-2-39 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

NC7

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
ELK	133.9	0.8369
Medium	88.6	0.5538
Number 1	60.0	0.3750
Splits	60.4	0.3775

LOCATION 50 SEED MOISTURE CONTENT TABLE

NC7

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	58.2
Medium	6.3	59.4
Number 1	6.5	NA
Splits	5.9	51.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

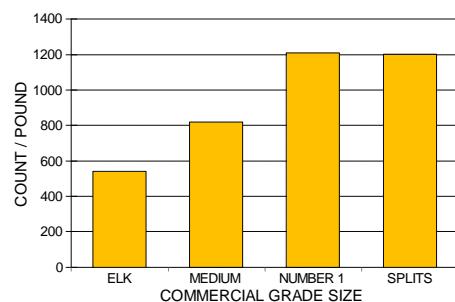
	MEAN	SD
ELK	5.9	0.36
Medium	5.9	0.36
Number 1	5.9	0.42
Splits	5.5	0.46

	MIN**	MAX
ELK	4.9	6.9
Medium	4.8	6.9
Number 1	4.7	7.0
Splits	4.4	6.9

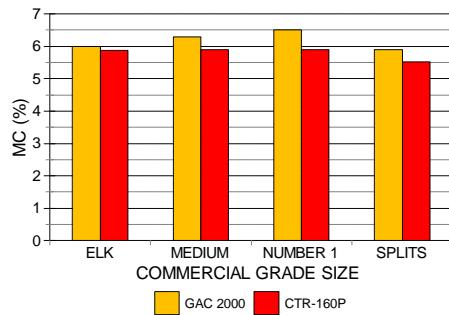
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

NC7 COUNT/POUND



NC7 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	118.8	0.7425	611
Medium	85.1	0.5319	853
Number 1	57.4	0.3588	1264
Splits	54.7	0.3419	1327

LOCATION 50 SEED MOISTURE CONTENT TABLE

GA942516

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.4	59.5
Medium	6.6	60.0
Number 1	NA	NA
Splits	6.2	54.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

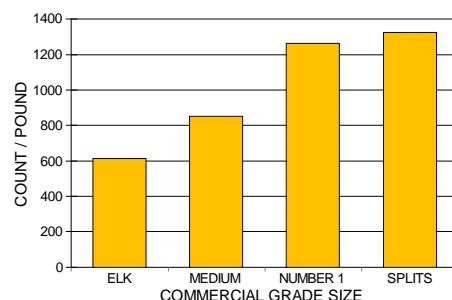
	MEAN	SD
ELK	6.3	0.30
Medium	6.4	0.32
Number 1	6.5	0.35
Splits	5.9	0.52

	MIN**	MAX
ELK	5.2	7.0
Medium	5.5	7.7
Number 1	5.3	7.6
Splits	4.7	8.5

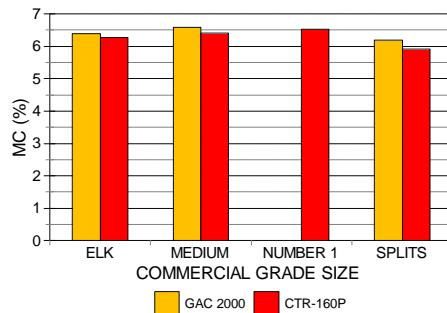
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA942516 COUNT/POUND



GA942516 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	103.4	0.6463	702
Medium	87.6	0.5475	828
Number 1	58.7	0.3669	1236
Splits	44.9	0.2806	1616

LOCATION 50 SEED MOISTURE CONTENT TABLE

GA962533

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.4	58.1
Medium	6.4	60.5
Number 1	6.7	62.0
Splits	6.1	54.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

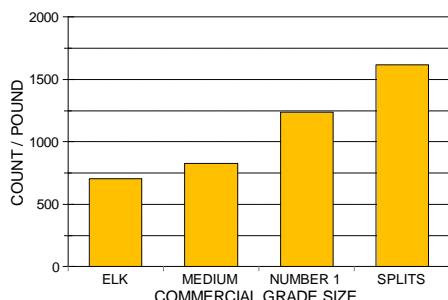
	MEAN	SD
ELK	5.9	0.29
Medium	5.9	0.29
Number 1	6.0	0.32
Splits	5.7	0.40

	MIN**	MAX
ELK	5.1	6.7
Medium	4.9	6.7
Number 1	5.1	6.9
Splits	4.8	6.7

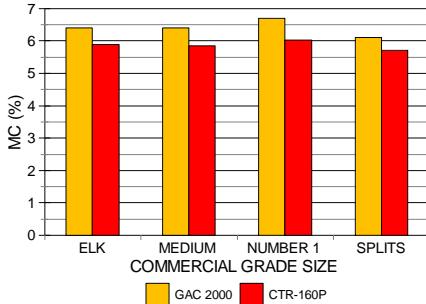
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962533 COUNT/POUND



GA962533 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	113.1	0.7069	642
Medium	83.8	0.5238	866
Number 1	57.5	0.3594	1262
Splits	48.6	0.3038	1493

LOCATION 50 SEED MOISTURE CONTENT TABLE

GA962569

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.4	59.5
Medium	6.5	60.4
Number 1	6.7	61.8
Splits	6.2	54.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

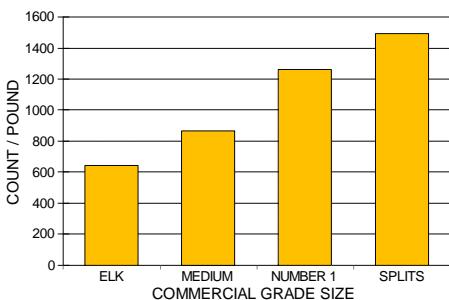
	MEAN	SD
ELK	6.1	0.27
Medium	6.1	0.32
Number 1	6.2	0.33
Splits	5.8	0.36

	MIN**	MAX
ELK	5.4	7.0
Medium	5.2	6.9
Number 1	5.1	6.9
Splits	4.9	6.8

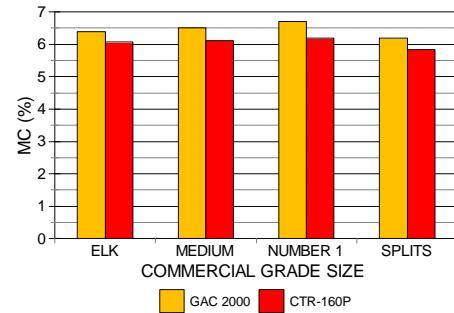
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962569 COUNT/POUND



GA962569 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK			
Medium	NOT AVAILABLE		
Number 1			
Splits			

LOCATION 50 SEED MOISTURE CONTENT TABLE

VT9506102-6

GAC 2000 Percent Moisture & Density

	<u>MC*</u>	<u>kg/hl</u>
ELK		
Medium	NOT AVAILABLE	
Number 1		
Splits		

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

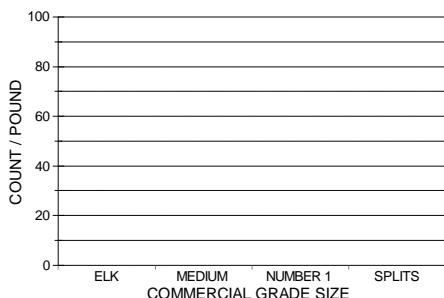
	<u>MEAN</u>	<u>SD</u>
ELK		
Medium	NOT AVAILABLE	
Number 1		
Splits		

	<u>MIN**</u>	<u>MAX</u>
ELK		
Medium	NOT AVAILABLE	
Number 1		
Splits		

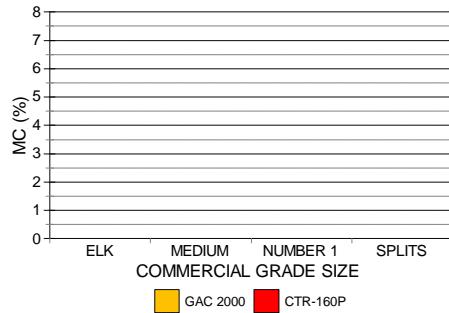
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

VT9506102-6 COUNT/POUND



VT9506102-6 AVERAGE PERCENT MOISTURE



LOCATION 50 UPPT 2002 CLEANING DATA

DATE: DEC. 28, 2002

VARIETY: FLORUNNER

dirt pan	9.8	
rock pan	56.6	
lights	8.9	
sticks	12.3	
cyclone	0.9	
pods	589.1	
thrus	other	76.8
LSK	6.4	
overs	2433.7	
Total Pods	3022.8	
Total FM	165.3	
Pct LSK	0.21	

DATE: DEC. 28, 2002

VARIETY: TX977006

dirt pan	9.5	
rock pan	40.0	
lights	11.2	
sticks	4.7	
cyclone	1.6	
pods	610.7	
thrus	other	77.0
LSK	10.1	
overs	2646.9	
Total Pods	3257.6	
Total FM	144.0	
Pct LSK	0.31	

DATE: DEC. 28, 2002

VARIETY: TX977053

dirt pan	5.1	
rock pan	34.4	
lights	9.2	
sticks	6.2	
cyclone	0.9	
pods	304.2	
thrus	other	68.2
LSK	11.9	
overs	2434.6	
Total Pods	2738.8	
Total FM	124.0	
Pct LSK	0.43	

DATE: DEC. 28, 2002

VARIETY: UF98326

dirt pan	1.8	
rock pan	4.8	
lights	16.1	
sticks	0.0	
cyclone	1.7	
pods	237.7	
thrus	other	18.9
LSK	10.0	
overs	4205.6	
Total Pods	4443.3	
Total FM	43.3	
Pct LSK	0.22	

DATE: DEC. 28, 2002

VARIETY: UF00620

dirt pan	0.6	
rock pan	2.1	
lights	28.9	
sticks	1.8	
cyclone	0.6	
pods	334.5	
thrus	other	14.5
LSK	5.2	
overs	4164.4	
Total Pods	4498.9	
Total FM	48.5	
Pct LSK	0.12	

DATE: DEC. 28, 2002

VARIETY: UF98511

dirt pan	2.0	
rock pan	15.2	
lights	10.6	
sticks	0.6	
cyclone	1.0	
pods	592.1	
thrus	other	24.7
LSK	12.6	
overs	3874.8	
Total Pods	4466.9	
Total FM	54.1	
Pct LSK	0.28	

DATE: DEC. 28, 2002

VARIETY: C156-47

dirt pan	1.2	
rock pan	5.2	
lights	14.8	
sticks	0.0	
cyclone	0.5	
pods	348.0	
thrus	other	27.8
LSK	5.4	
overs	4175.1	
Total Pods	4523.1	
Total FM	49.5	
Pct LSK	0.12	

DATE: DEC. 28, 2002

VARIETY: C11-2-39

dirt pan	3.4	
rock pan	16.4	
lights	12.9	
sticks	0.0	
cyclone	1.4	
pods	251.8	
thrus	other	63.9
LSK	32.1	
overs	4105.4	
Total Pods	4357.2	
Total FM	98.0	
Pct LSK	0.73	

DATE: DEC. 28, 2002

VARIETY: NC7

dirt pan	3.1	
rock pan	15.8	
lights	39.2	
sticks	3.7	
cyclone	0.8	
pods	99.0	
thrus	other	33.5
LSK	7.6	
overs	4357.1	
Total Pods	4456.1	
Total FM	96.1	
Pct LSK	0.17	

"other" includes rocks, dirt, raisins, etc.

LOCATION 50 UPPT 2002 CLEANING DATA

DATE: DEC. 28, 2002

VARIETY: GA942516

dirt pan	0.6	
rock pan	0.0	
lights	3.5	
sticks	0.0	
cyclone	0.6	
pods	136.5	
thrus	other	4.9
LSK	1.6	
overs	4340.3	
Total Pods	4476.8	
Total FM	9.6	
Pct LSK	0.04	

DATE: DEC. 28, 2002

VARIETY: GA962533

dirt pan	1.4	
rock pan	10.3	
lights	3.7	
sticks	0.0	
cyclone	0.6	
pods	229.1	
thrus	other	18.6
LSK	4.3	
overs	4285.1	
Total Pods	4514.2	
Total FM	34.6	
Pct LSK	0.10	

DATE: DEC. 28, 2002

VARIETY: GA962569

dirt pan	1.0	
rock pan	2.2	
lights	14.7	
sticks	0.0	
cyclone	0.3	
pods	207.2	
thrus	other	16.5
LSK	2.2	
overs	4330.9	
Total Pods	4538.1	
Total FM	34.7	
Pct LSK	0.05	

DATE: DEC. 28, 2002

VARIETY: VT9506102-6

dirt pan	NOT AVAILABLE	
rock pan	_____	
lights	_____	
sticks	_____	
cyclone	_____	
pods	_____	
thrus	other	_____
LSK	_____	
overs	_____	
Total Pods	_____	
Total FM	_____	
Pct LSK	_____	

"other" includes rocks, dirt, raisins, etc.

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER DATE: DEC. 31, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	26 initial	2821.9	98 sec.
	grams shelled / min	1138.6	
2nd	23 unshelled	962.2	100 sec.
	grams shelled / min	321.4	
3rd	20 unshelled	426.6	97 sec.
	grams shelled / min	164.2	
4th	17 unshelled	161.1	65 sec.
	grams shelled / min	144.5	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	4.6	
	Total grams shelled	2821.9	6.00 min.
	Total grams shelled / min	470.3	
	HULLS	819.5	

VARIETY: TX977006 DATE: DEC. 31, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	2541.6	73 sec.
	grams shelled / min	1274.1	
2nd	26 unshelled	991.5	65 sec.
	grams shelled / min	498.6	
3rd	23 unshelled	451.4	57 sec.
	grams shelled / min	286.9	
4th	20 unshelled	178.8	46 sec.
	grams shelled / min	165.8	
5th	17 unshelled	51.7	28 sec.
	grams shelled / min	100.3	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	4.9	
	Total grams shelled	2541.6	4.48 min.
	Total grams shelled / min	566.9	
	HULLS	831.9	

VARIETY: UF98326 DATE: DEC. 31, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	4307.0	125 sec.
	grams shelled / min	1698.0	
2nd	24 unshelled	769.5	82 sec.
	grams shelled / min	383.2	
3rd	21 unshelled	245.8	52 sec.
	grams shelled / min	219.2	
4th	18 unshelled	55.8	24 sec.
	grams shelled / min	137.0	
5th	unshelled		sec.
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.0	
	Total grams shelled	4307.0	4.72 min.
	Total grams shelled / min	913.1	
	HULLS	1184.5	

VARIETY: TX977006 DATE: DEC. 31, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
25 initial	3048.6	106 sec.
grams shelled / min	1170.8	
22 unshelled	980.1	95 sec.
grams shelled / min	399.2	
19 unshelled	348.1	105 sec.
grams shelled / min	156.9	
16 unshelled	73.5	30 sec.
grams shelled / min	132.0	
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
Final grams unshelled	7.5	
Total grams shelled	3048.6	5.60 min.
Total grams shelled / min	544.4	
HULLS	825.0	

VARIETY: UF98326 DATE: DEC. 31, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29 initial	4247.6	98 sec.
grams shelled / min	1657.7	
26 unshelled	1540.1	121 sec.
grams shelled / min	609.7	
23 unshelled	310.6	89 sec.
grams shelled / min	149.5	
20 unshelled	88.9	19 sec.
grams shelled / min	250.7	
17 unshelled	9.5	4 sec.
grams shelled / min	142.5	
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	4247.6	5.52 min.
Total grams shelled / min	770.0	
HULLS	1176.6	

VARIETY: UF00620 DATE: DEC. 31, 2002

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	4307.0	125 sec.
	grams shelled / min	1698.0	
2nd	24 unshelled	769.5	82 sec.
	grams shelled / min	383.2	
3rd	21 unshelled	245.8	52 sec.
	grams shelled / min	219.2	
4th	18 unshelled	55.8	24 sec.
	grams shelled / min	137.0	
5th	unshelled		sec.
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.0	
	Total grams shelled	4307.0	4.72 min.
	Total grams shelled / min	913.1	
	HULLS	1184.5	

VARIETY: UF98511 DATE: DEC. 31, 2002

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
27 initial	4260.5	99 sec.
grams shelled / min	1891.3	
24 unshelled	1139.9	81 sec.
grams shelled / min	416.3	
21 unshelled	577.9	85 sec.
grams shelled / min	278.5	
18 unshelled	183.3	53 sec.
grams shelled / min	186.5	
16 unshelled	18.6	7 sec.
grams shelled / min	159.4	
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	4260.5	5.42 min.
Total grams shelled / min	786.6	
HULLS	1069.7	

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY: C156-47		DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME
1st	30 initial	4332.3	78 sec.
	grams shelled / min	1847.1	
2nd	27 unshelled	1931.1	73 sec.
	grams shelled / min	831.5	
3rd	24 unshelled	919.5	108 sec.
	grams shelled / min	311.0	
4th	21 unshelled	359.7	81 sec.
	grams shelled / min	199.3	
5th	18 unshelled	90.6	31 sec.
	grams shelled / min	162.0	
6th	16 unshelled	6.9	4 sec.
	grams shelled / min	103.5	
	Final grams unshelled	0.0	
	Total grams shelled	4332.3	6.18 min.
	Total grams shelled / min	700.6	
	HULLS	1020.3	

VARIETY: C11-2-39		DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME
	28 initial	4106.5	92 sec.
	grams shelled / min	2169.7	
	25 unshelled	779.7	55 sec.
	grams shelled / min	603.8	
	22 unshelled	226.2	47 sec.
	grams shelled / min	249.8	
	19 unshelled	30.5	13 sec.
	grams shelled / min	133.4	
	unshelled		
	grams shelled / min		
	Final grams unshelled	1.6	
	Total grams shelled	4106.5	3.45 min.
	Total grams shelled / min	1190.3	
	HULLS	1017.1	

VARIETY: NC7		DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME
1st	32 initial	3301.8	103 sec.
	grams shelled / min	1563.1	
2nd	29 unshelled	618.4	38 sec.
	grams shelled / min	425.5	
3rd	26 unshelled	348.9	51 sec.
	grams shelled / min	235.5	
4th	23 unshelled	148.7	33 sec.
	grams shelled / min	202.2	
5th	20 unshelled	37.5	18 sec.
	grams shelled / min	125.0	
6th	16 unshelled	8.9	3 sec.
	grams shelled / min	178.0	
	Final grams unshelled	0.0	
	Total grams shelled	3301.8	4.05 min.
	Total grams shelled / min	815.3	
	HULLS	1323.4	

VARIETY: GA942516		DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME
	30 initial	4284.1	98 sec.
	grams shelled / min	2117.8	
	27 unshelled	825.0	59 sec.
	grams shelled / min	552.7	
	24 unshelled	281.5	52 sec.
	grams shelled / min	265.6	
	21 unshelled	51.3	9 sec.
	grams shelled / min	316.0	
	unshelled		
	grams shelled / min		
	Final grams unshelled	3.9	
	Total grams shelled	4284.1	3.63 min.
	Total grams shelled / min	1179.1	
	HULLS	1052.4	

VARIETY: GA962533		DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME
1st	27 initial	4326.2	196 sec.
	grams shelled / min	1107.5	
2nd	24 unshelled	708.4	125 sec.
	grams shelled / min	223.7	
3rd	21 unshelled	242.3	70 sec.
	grams shelled / min	151.5	
4th	18 unshelled	65.6	35 sec.
	grams shelled / min	97.2	
5th	16 unshelled	8.9	4 sec.
	grams shelled / min	133.5	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	4326.2	7.17 min.
	Total grams shelled / min	603.7	
	HULLS	1169.0	

VARIETY: GA962569		DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME
	30 initial	4346.6	139 sec.
	grams shelled / min	1332.0	
	27 unshelled	1260.7	108 sec.
	grams shelled / min	382.4	
	24 unshelled	572.3	167 sec.
	grams shelled / min	135.1	
	21 unshelled	196.4	62 sec.
	grams shelled / min	150.5	
	18 unshelled	40.9	25 sec.
	grams shelled / min	95.0	
	unshelled		
	grams shelled / min		
	Final grams unshelled	1.3	
	Total grams shelled	4346.6	8.35 min.
	Total grams shelled / min	520.6	
	HULLS	1375.0	

LOCATION 50 UPPT 2002 SHELLING DATA

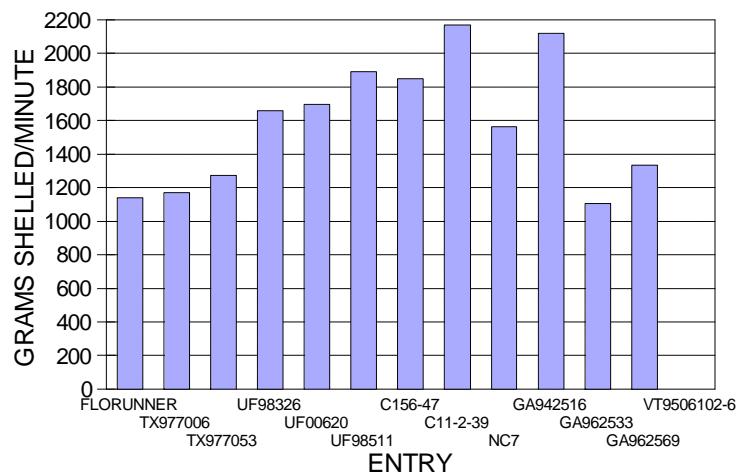
VARIETY: VT9506102-6 DATE: JAN 1, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	initial		<u>NOT AVAIABLE</u>
	grams shelled / min		
2nd	unshelled		
	grams shelled / min		
3rd	unshelled		
	grams shelled / min		
4th	unshelled		
	grams shelled / min		
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
Final grams unshelled			
Total grams shelled			
<u>Total grams shelled / min</u>			
HULLS			

LOCATION 50 UPPT FIRST STAGE SHELLING RATES

<u>ENTRY</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1138.6
TX977006	1170.8
TX977053	1274.1
UF98326	1657.7
UF00620	1698.0
UF98511	1891.3
C156-47	1847.1
C11-2-39	2169.7
NC7	1563.1
GA942516	2117.8
GA962533	1107.5
GA962569	1332.0
VT9506102-6	NOT AVAIABLE

FIRST STAGE SHELLING RATES



LOCATION 61 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK	Kg	cm	Kg/m ³
DENSITY	6.72	24.1	299.92

TX977006

TX977006

BULK	Kg	cm	Kg/m ³
DENSITY	6.60	24.7	287.78

TX977053

BULK	Kg	cm	Kg/m ³
DENSITY	6.70	25.3	284.69

UF98326

BULK	Kg	cm	Kg/m ³
DENSITY	6.75	25.0	290.50

UF00620

BULK	Kg	cm	Kg/m ³
DENSITY	6.66	25.6	280.62

UF98511

BULK	Kg	cm	Kg/m ³
DENSITY	5.57	21.2	283.32

C156-47

BULK	Kg	cm	Kg/m ³
DENSITY	6.71	23.3	310.69

C11-2-39

BULK	Kg	cm	Kg/m ³
DENSITY	6.65	23.9	299.73

NC7

BULK	Kg	cm	Kg/m ³
DENSITY	6.85	28.8	256.24

GA942516

BULK	Kg	cm	Kg/m ³
DENSITY	6.79	26.8	272.47

GA962533

BULK	Kg	cm	Kg/m ³
DENSITY	6.74	26.8	270.68

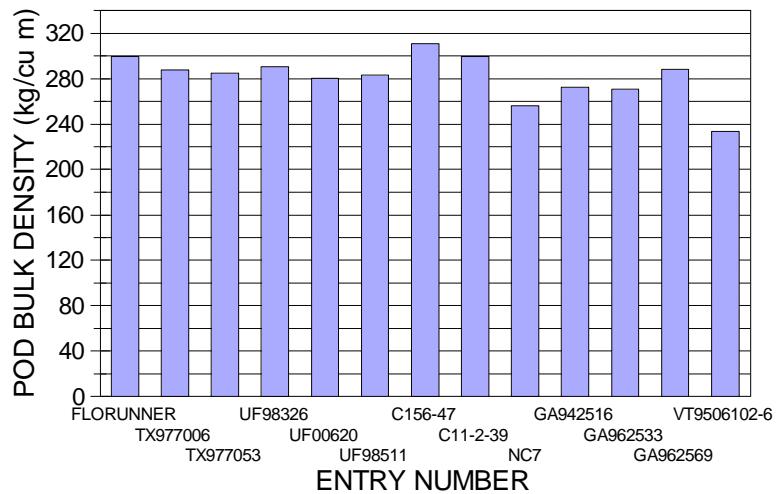
GA962569

BULK	Kg	cm	Kg/m ³
DENSITY	6.84	25.6	288.09

VT9506102-6

BULK	Kg	cm	Kg/m ³
DENSITY	6.19	28.5	233.72

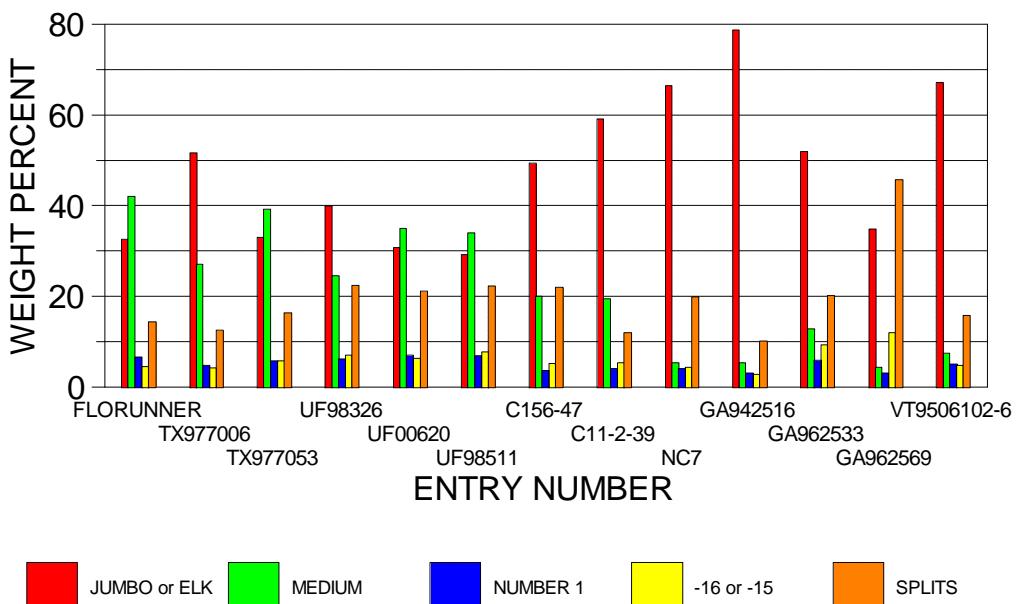
POD BULK DENSITY



LOCATION 61 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

FLORUNNER	TX977006	TX977053	UF98326
JUMBO	32.58	JUMBO	33.04
MEDIUM	42.02	MEDIUM	39.26
NUMBER 1	6.58	NUMBER 1	5.68
- 16	4.44	- 16	5.72
SPLITS	14.38	SPLITS	16.30
UF00620	UF98511	C156-47	C11-2-39
JUMBO	30.69	JUMBO	49.32
MEDIUM	34.96	MEDIUM	19.99
NUMBER 1	6.89	NUMBER 1	3.55
- 16	6.31	- 16	5.17
SPLITS	21.16	SPLITS	21.97
NC7	GA942516	GA962533	GA962569
ELK	66.38	ELK	51.88
MEDIUM	5.38	MEDIUM	12.77
NUMBER 1	4.06	NUMBER 1	5.93
- 15	4.35	- 15	9.25
SPLITS	19.83	SPLITS	20.17
VT9506102-6			
ELK	67.18		
MEDIUM	7.45		
NUMBER 1	4.95		
- 15	4.71		
SPLITS	15.71		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



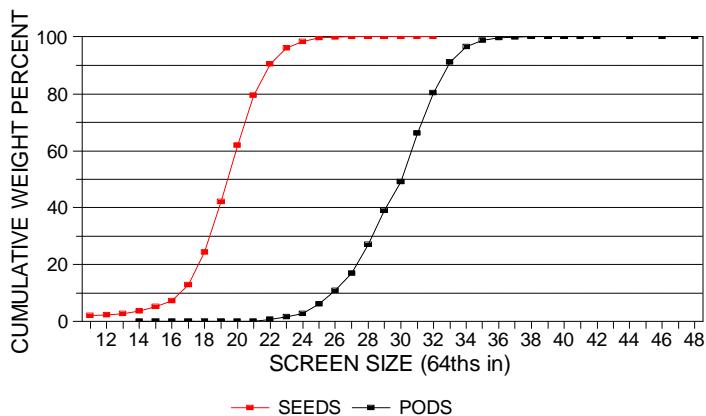
█ JUMBO or ELK █ MEDIUM █ NUMBER 1 █ -16 or -15 █ SPLITS

LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	Weight	Wt %	Cum.	POD WT.	1686.2	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %							
14	0.0	0.00	0.00			14	36.8	0.68	0.80	3.75
15	0.0	0.00	0.00			15	66.5	1.23	1.44	5.19
16	0.0	0.00	0.00			16	93.2	1.73	2.02	7.21
17	0.0	0.00	0.00			17	261.7	4.85	5.67	12.87
18	0.0	0.00	0.00			18	531.8	9.86	11.52	24.39
19	0.2	0.01	0.01			19	818.2	15.17	17.72	42.11
20	0.9	0.05	0.07			20	916.1	16.99	19.84	61.95
21	2.8	0.17	0.23			21	804.3	14.91	17.42	79.36
22	10.1	0.60	0.83			22	509.7	9.45	11.04	90.40
23	12.6	0.75	1.58			23	258.0	4.78	5.59	95.99
24	20.1	1.19	2.77			24	113.0	2.10	2.45	98.44
25	58.2	3.45	6.22			25	51.9	0.96	1.12	99.56
26	79.7	4.73	10.95			26	17.5	0.32	0.38	99.94
27	102.4	6.07	17.02			27	2.8	0.05	0.06	100.00
28	167.9	9.96	26.98			28	0.0	0.00	0.00	100.00
29	202.4	12.00	38.98			29	0.0	0.00	0.00	100.00
30	169.2	10.03	49.02			30	0.0	0.00	0.00	100.00
31	290.7	17.24	66.26			31	0.0	0.00	0.00	100.00
32	235.8	13.98	80.24			32	0.0	0.00	0.00	100.00
33	183.6	10.89	91.13			Total	5393.1	100.00	100.00	
34	91.5	5.43	96.55			Hull wt	1301.0			
35	38.2	2.27	98.82			Wt w/o SS	4617.8			
36	15.4	0.91	99.73			Percent Hulls		19.44		
37	2.2	0.13	99.86			Percent Meats		80.56		
38	2.3	0.14	100.00							
39	0.0	0.00	100.00							
40	0.0	0.00	100.00							
41	0.0	0.00	100.00							
42	0.0	0.00	100.00							
-	-	-	-							
44	0.0	0.00	100.00							
-	-	-	-							
46	0.0	0.00	100.00							
-	-	-	-							
48	0.0	0.00	100.00							

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

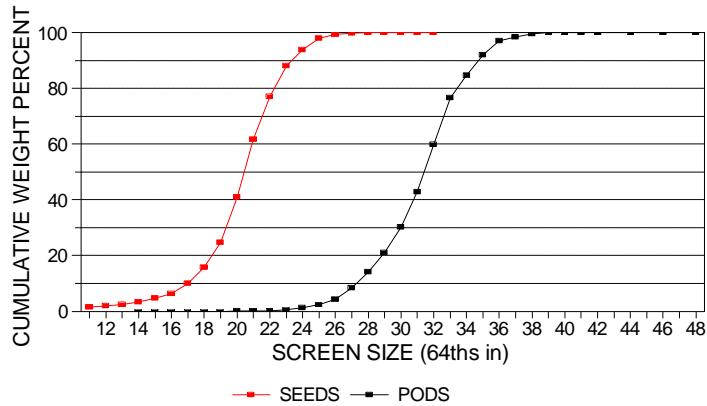


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
			Wt %				
14	0.0	0.00	0.00	14	39.0	0.76	0.87
15	0.0	0.00	0.00	15	57.9	1.13	1.29
16	0.0	0.00	0.00	16	76.3	1.48	1.69
17	0.0	0.00	0.00	17	166.5	3.24	3.70
18	0.3	0.02	0.02	18	250.7	4.87	5.57
19	0.4	0.02	0.04	19	405.8	7.89	9.01
20	0.4	0.02	0.07	20	738.4	14.35	16.40
21	1.5	0.09	0.16	21	927.8	18.03	20.60
22	1.2	0.07	0.23	22	691.8	13.45	15.36
23	5.6	0.35	0.58	23	491.1	9.54	10.91
24	9.6	0.59	1.17	24	261.7	5.09	5.81
25	18.4	1.13	2.31	25	185.7	3.61	4.12
26	31.6	1.95	4.25	26	63.7	1.24	1.41
27	66.3	4.09	8.34	27	25.6	0.50	0.57
28	93.4	5.76	14.10	28	6.9	0.13	0.15
29	113.3	6.99	21.09	29	0.0	0.00	0.00
30	146.6	9.04	30.13	30	0.0	0.00	0.00
31	205.4	12.67	42.79	31	0.0	0.00	0.00
32	277.3	17.10	59.89	32	0.0	0.00	0.00
33	271.0	16.71	76.60	Total	5145.2	100.00	100.00
34	128.9	7.95	84.55	Hull wt	1416.9		
35	121.4	7.49	92.04	Wt w/o SS	4503.2		
36	79.2	4.88	96.92	Percent Hulls		21.59	
37	25.0	1.54	98.46	Percent Meats		78.41	
38	17.4	1.07	99.54				
39	5.1	0.31	99.85				
40	2.4	0.15	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1621.7						

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

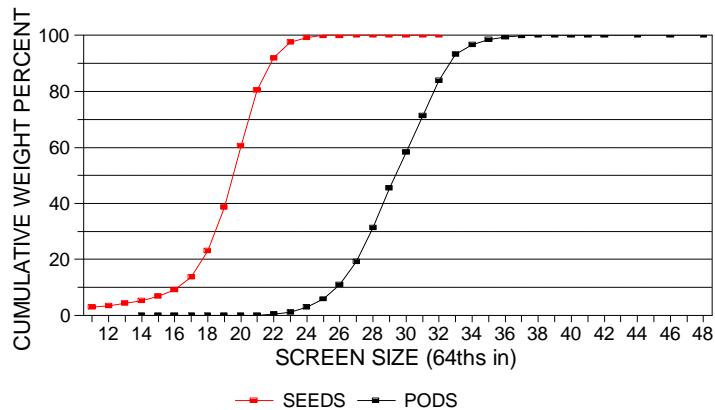


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	845.4	16.30	---
15	0.0	0.00	0.00	-12 & -17R	129.9	2.50	2.99
16	0.0	0.00	0.00	12	20.2	0.39	0.47
17	0.0	0.00	0.00	13	36.8	0.71	0.85
18	0.0	0.00	0.00	14	47.8	0.92	1.10
19	0.4	0.02	0.02	15	61.9	1.19	1.43
20	0.9	0.05	0.08	16	100.6	1.94	2.32
21	0.6	0.04	0.11	17	194.2	3.74	4.47
22	4.9	0.29	0.40	18	407.8	7.86	9.39
23	13.4	0.79	1.20	19	672.9	12.97	15.50
24	31.1	1.84	3.04	20	956.0	18.43	22.02
25	48.2	2.86	5.90	21	859.1	16.56	19.78
26	86.1	5.10	11.00	22	504.6	9.73	11.62
27	137.8	8.17	19.17	23	243.8	4.70	5.61
28	203.3	12.05	31.22	24	73.3	1.41	1.69
29	240.1	14.23	45.45	25	27.2	0.52	0.63
30	217.8	12.91	58.35	26	3.9	0.08	0.09
31	218.3	12.94	71.29	27	2.2	0.04	0.05
32	209.3	12.40	83.70	28	0.0	0.00	100.00
33	160.6	9.52	93.21	Total	5187.6	100.00	100.00
34	57.9	3.43	96.65	Hull wt	1477.8		
35	31.8	1.88	98.53	Wt w/o SS	4342.2		
36	15.1	0.89	99.43	Percent Hulls		22.17	
37	7.0	0.41	99.84	Percent Meats		77.83	
38	2.7	0.16	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1687.3						

**TX977053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

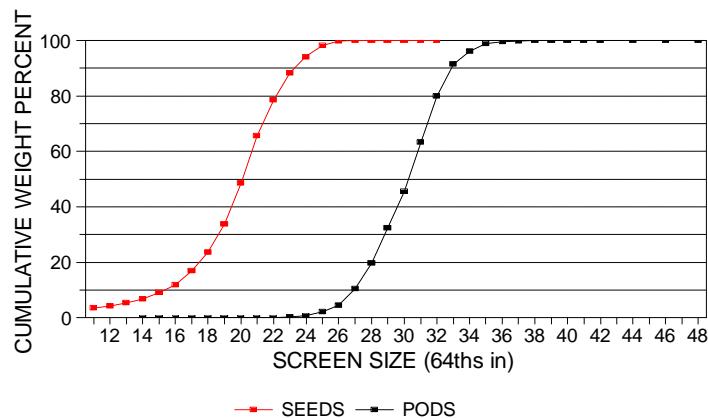


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	57.7	1.13	1.45	6.80
15	0.0	0.00	0.00	15	85.5	1.67	2.15	8.95
16	0.0	0.00	0.00	16	110.2	2.15	2.77	11.72
17	0.0	0.00	0.00	17	205.4	4.01	5.17	16.90
18	0.0	0.00	0.00	18	270.1	5.28	6.80	23.70
19	0.0	0.00	0.00	19	398.7	7.79	10.04	33.74
20	0.0	0.00	0.00	20	588.4	11.50	14.82	48.55
21	0.5	0.03	0.03	21	675.0	13.19	17.00	65.55
22	0.7	0.04	0.07	22	512.6	10.02	12.91	78.45
23	2.9	0.17	0.24	23	391.5	7.65	9.86	88.31
24	9.1	0.53	0.77	24	231.9	4.53	5.84	94.15
25	22.7	1.32	2.09	25	158.0	3.09	3.98	98.13
26	37.4	2.18	4.27	26	60.2	1.18	1.52	99.64
27	107.0	6.24	10.51	27	12.4	0.24	0.31	99.96
28	157.5	9.18	19.69	28	1.7	0.03	0.04	100.00
29	216.3	12.61	32.30	29	0.0	0.00	0.00	100.00
30	226.3	13.19	45.49	30	0.0	0.00	0.00	100.00
31	307.0	17.89	63.38	31	0.0	0.00	0.00	100.00
32	285.7	16.65	80.03	32	0.0	0.00	0.00	100.00
33	195.6	11.40	91.43	Total	5118.1	100.00	100.00	
34	79.5	4.63	96.07	Hull wt	1578.1			
35	46.2	2.69	98.76	Wt w/o SS	3971.5			
36	14.4	0.84	99.60	Percent Hulls		23.57		
37	2.0	0.12	99.71	Percent Meats		76.43		
38	4.9	0.29	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1715.7							

**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

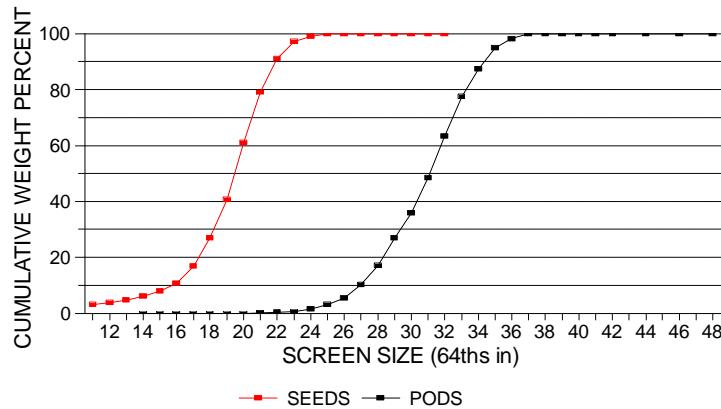


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	53.7	1.06	1.35	6.07
15	0.0	0.00	0.00	15	77.0	1.52	1.93	8.00
16	0.0	0.00	0.00	16	103.7	2.05	2.60	10.60
17	0.0	0.00	0.00	17	245.0	4.84	6.14	16.74
18	0.1	0.01	0.01	18	403.7	7.97	10.11	26.85
19	0.1	0.01	0.01	19	548.0	10.82	13.73	40.57
20	0.0	0.00	0.01	20	818.4	16.16	20.50	61.07
21	2.3	0.13	0.14	21	714.0	14.10	17.88	78.96
22	3.4	0.20	0.34	22	482.6	9.53	12.09	91.04
23	7.2	0.42	0.76	23	242.9	4.80	6.08	97.13
24	13.8	0.80	1.55	24	73.0	1.44	1.83	98.96
25	25.7	1.48	3.03	25	35.8	0.71	0.90	99.85
26	41.6	2.40	5.43	26	4.9	0.10	0.12	99.97
27	85.4	4.93	10.36	27	1.0	0.02	0.03	100.00
28	115.1	6.64	17.00	28	0.0	0.00	0.00	100.00
29	171.6	9.90	26.89	29	0.0	0.00	0.00	100.00
30	154.1	8.89	35.78	30	0.0	0.00	0.00	100.00
31	218.2	12.59	48.37	31	0.0	0.00	0.00	100.00
32	257.7	14.86	63.23	32	0.0	0.00	0.00	100.00
33	246.4	14.21	77.44	Total	5063.9	100.00	100.00	
34	169.6	9.78	87.22	Hull wt	1557.0			
35	134.0	7.73	94.95	Wt w/o SS	3992.5			
36	55.5	3.20	98.15	Percent Hulls		23.52		
37	27.7	1.60	99.75	Percent Meats		76.48		
38	4.3	0.25	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1733.8							

**UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

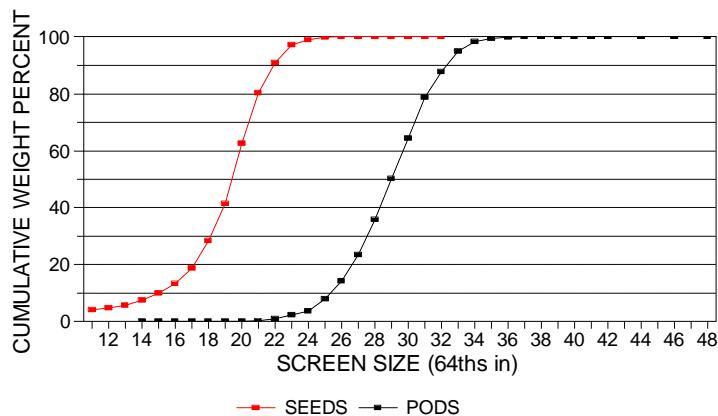


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	58.3	1.34	1.73	7.56
15	0.0	0.00	0.00	15	81.5	1.88	2.42	9.98
16	0.0	0.00	0.00	16	116.4	2.68	3.45	13.43
17	0.0	0.00	0.00	17	180.8	4.17	5.36	18.79
18	0.0	0.00	0.00	18	321.2	7.41	9.52	28.32
19	0.1	0.01	0.01	19	447.0	10.31	13.26	41.57
20	0.8	0.05	0.06	20	706.2	16.29	20.94	62.52
21	5.2	0.34	0.40	21	599.9	13.83	17.79	80.30
22	8.3	0.54	0.95	22	356.1	8.21	10.56	90.86
23	22.4	1.47	2.42	23	211.1	4.87	6.26	97.12
24	18.1	1.19	3.60	24	63.7	1.47	1.89	99.01
25	65.9	4.33	7.93	25	27.6	0.64	0.82	99.83
26	97.6	6.41	14.34	26	4.7	0.11	0.14	99.97
27	138.5	9.09	23.43	27	0.0	0.00	0.00	99.97
28	187.7	12.32	35.75	28	1.0	0.02	0.03	100.00
29	220.4	14.47	50.22	29	0.0	0.00	0.00	100.00
30	216.3	14.20	64.42	30	0.0	0.00	0.00	100.00
31	218.4	14.34	78.75	31	0.0	0.00	0.00	100.00
32	136.9	8.99	87.74	32	0.0	0.00	0.00	100.00
33	109.8	7.21	94.95	Total	4336.3	100.00	100.00	
34	51.5	3.38	98.33	Hull wt	1198.9			
35	17.6	1.16	99.48	Wt w/o SS	3372.3			
36	5.9	0.39	99.87	Percent Hulls		21.66		
37	2.0	0.13	100.00	Percent Meats		78.34		
38	0.0	0.00	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1523.4							

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

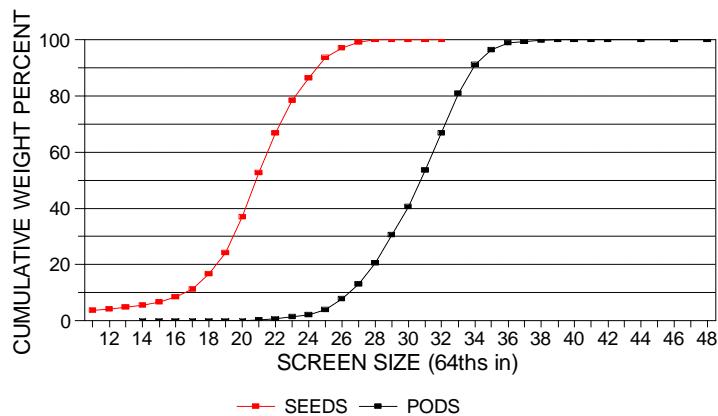


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	33.6	0.63	0.45
15	0.0	0.00	0.00	15	49.0	0.92	6.63
16	0.0	0.00	0.00	16	73.9	1.38	8.39
17	0.0	0.00	0.00	17	116.1	2.17	11.17
18	0.1	0.01	0.01	18	224.2	4.19	16.54
19	0.3	0.02	0.02	19	321.5	6.00	7.69
20	1.2	0.07	0.10	20	524.6	9.80	12.56
21	2.7	0.16	0.26	21	664.5	12.41	15.90
22	7.5	0.45	0.71	22	591.0	11.04	14.15
23	10.6	0.63	1.34	23	483.1	9.02	11.56
24	12.0	0.72	2.06	24	332.1	6.20	7.95
25	32.7	1.96	4.01	25	304.4	5.68	7.29
26	63.7	3.81	7.82	26	140.3	2.62	3.36
27	85.0	5.08	12.90	27	90.0	1.68	2.15
28	126.8	7.58	20.49	28	35.6	0.66	0.85
29	169.3	10.12	30.61	29	0.0	0.00	0.00
30	164.7	9.85	40.46	30	0.0	0.00	0.00
31	217.4	13.00	53.46	31	0.0	0.00	0.00
32	223.5	13.36	66.82	32	0.0	0.00	0.00
33	235.7	14.09	80.92	Total	5354.7	100.00	100.00
34	169.8	10.15	91.07	Hull wt	1322.8		
35	87.9	5.26	96.33	Wt w/o SS	4178.1		
36	43.0	2.57	98.90	Percent Hulls		19.81	
37	7.7	0.46	99.36	Percent Meats		80.19	
38	6.3	0.38	99.74				
39	4.4	0.26	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1672.3						

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

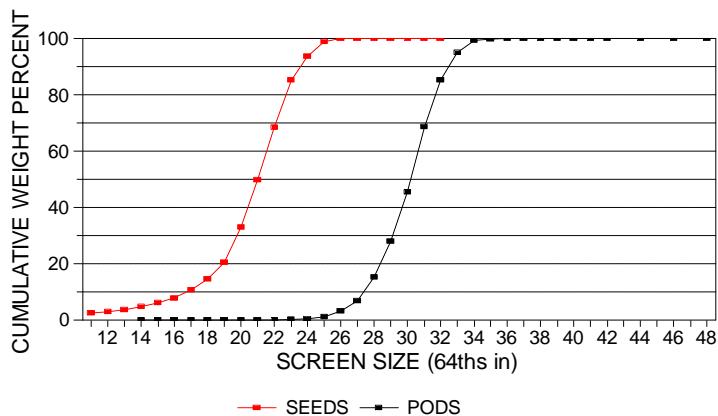


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	613.1	11.86	---
15	0.0	0.00	0.00	-12 & -17R	112.3	2.17	2.47
16	0.0	0.00	0.00	12	21.9	0.42	2.95
17	0.0	0.00	0.00	13	33.6	0.65	3.68
18	0.0	0.00	0.00	14	42.4	0.82	4.61
19	0.0	0.00	0.00	15	67.8	1.31	6.10
20	0.0	0.00	0.00	16	77.5	1.50	7.80
21	0.6	0.04	0.04	17	130.8	2.53	10.68
22	0.2	0.01	0.05	18	175.5	3.40	14.53
23	2.4	0.15	0.20	19	271.8	5.26	5.97
24	4.3	0.26	0.46	20	561.1	10.86	12.32
25	10.7	0.65	1.11	21	771.1	14.92	16.93
26	33.6	2.05	3.16	22	851.5	16.48	18.69
27	60.2	3.68	6.84	23	765.5	14.81	16.80
28	137.0	8.37	15.20	24	383.1	7.41	93.65
29	208.1	12.71	27.91	25	230.0	4.45	98.70
30	286.5	17.49	45.41	26	53.3	1.03	99.87
31	378.5	23.11	68.52	27	6.0	0.12	100.00
32	273.1	16.68	85.19	28	0.0	0.00	100.00
33	159.1	9.71	94.91	Total	5168.3	100.00	100.00
34	69.8	4.26	99.17	Hull wt	1447.4		
35	8.4	0.51	99.68	Wt w/o SS	4555.2		
36	5.2	0.32	100.00	Percent Hulls		21.88	
37	0.0	0.00	100.00	Percent Meats		78.12	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1637.7						

**C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

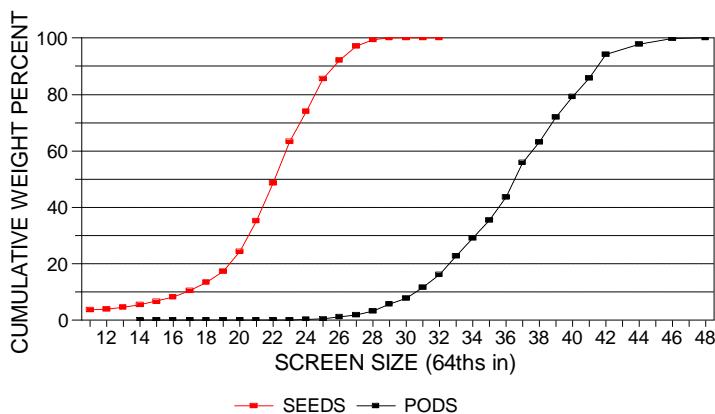


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	32.9	0.64	0.79
15	0.0	0.00	0.00	15	54.1	1.05	1.31
16	0.0	0.00	0.00	16	59.4	1.15	1.43
17	0.0	0.00	0.00	17	96.4	1.87	2.33
18	0.0	0.00	0.00	18	121.2	2.35	2.93
19	0.0	0.00	0.00	19	156.7	3.03	3.78
20	0.3	0.02	0.02	20	291.6	5.64	7.04
21	0.0	0.00	0.02	21	455.7	8.82	11.00
22	0.0	0.00	0.02	22	554.7	10.73	13.39
23	2.2	0.13	0.15	23	609.8	11.80	14.72
24	2.6	0.15	0.30	24	439.5	8.50	10.61
25	5.2	0.30	0.60	25	482.9	9.34	11.66
26	9.5	0.55	1.15	26	273.2	5.29	6.59
27	11.1	0.65	1.80	27	207.8	4.02	5.02
28	22.0	1.28	3.08	28	85.8	1.66	2.07
29	44.4	2.58	5.66	29	29.5	0.57	0.71
30	35.4	2.06	7.72	30	0.0	0.00	0.00
31	67.9	3.95	11.66	31	0.0	0.00	0.00
32	77.5	4.51	16.17	32	0.0	0.00	0.00
33	114.0	6.63	22.80	Total	5167.6	100.00	100.00
34	108.0	6.28	29.08	Hull wt	1639.2		
35	110.3	6.41	35.49	Wt w/o SS	4142.9		
36	141.6	8.23	43.72	Percent Hulls		24.08	
37	208.7	12.13	55.85	Percent Meats		75.92	
38	124.4	7.23	63.09				
39	151.0	8.78	71.87				
40	124.7	7.25	79.12				
41	114.8	6.67	85.79				
42	144.3	8.39	94.18				
-	-	-	-				
44	63.9	3.72	97.90				
-	-	-	-				
46	32.4	1.88	99.78				
-	-	-	-				
48	3.8	0.22	100.00				
TOTAL	1720.0						

**NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

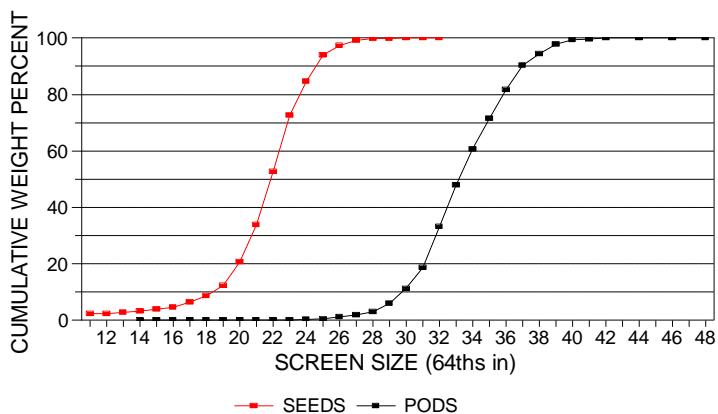


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	529.1	10.09	---
15	0.0	0.00	0.00	-12 & -20R	104.9	2.00	2.22
16	0.0	0.00	0.00	12	9.3	0.18	2.42
17	0.0	0.00	0.00	13	15.2	0.29	2.74
18	0.0	0.00	0.00	14	18.5	0.35	3.14
19	0.0	0.00	0.00	15	31.9	0.61	3.81
20	0.3	0.02	0.02	16	39.9	0.76	4.66
21	0.0	0.00	0.02	17	86.2	1.64	6.49
22	0.9	0.06	0.08	18	103.4	1.97	8.68
23	0.0	0.00	0.08	19	172.8	3.29	3.66
24	3.1	0.19	0.27	20	389.2	7.42	8.25
25	2.6	0.16	0.43	21	622.9	11.88	13.21
26	11.0	0.69	1.12	22	885.6	16.88	18.78
27	12.7	0.80	1.92	23	946.1	18.04	20.06
28	17.1	1.07	2.99	24	562.3	10.72	11.92
29	46.5	2.92	5.91	25	448.9	8.56	9.52
30	85.0	5.33	11.24	26	149.2	2.84	3.16
31	118.4	7.42	18.66	27	89.9	1.71	1.91
32	232.0	14.55	33.21	28	32.3	0.62	0.68
33	234.6	14.71	47.92	29	5.0	0.10	0.11
34	204.6	12.83	60.75	Total	5245.2	100.00	100.00
35	171.9	10.78	71.53	Hull wt	1504.5		
36	161.7	10.14	81.67	Wt w/o SS	4716.1		
37	139.7	8.76	90.43	Percent Hulls		22.29	
38	63.5	3.98	94.41	Percent Meats		77.71	
39	53.4	3.35	97.76				
40	25.8	1.62	99.38				
41	2.8	0.18	99.55				
42	7.1	0.45	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1594.7						

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

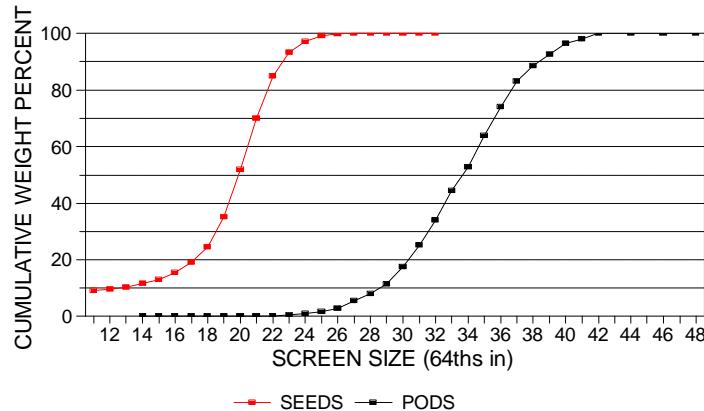


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	47.2	0.95	1.19
15	0.0	0.00	0.00	15	60.9	1.22	1.53
16	0.0	0.00	0.00	16	94.3	1.89	2.37
17	0.0	0.00	0.00	17	140.4	2.82	3.53
18	0.2	0.01	0.01	18	221.0	4.44	5.56
19	0.5	0.03	0.04	19	415.1	8.33	10.44
20	0.5	0.03	0.07	20	671.7	13.48	16.89
21	0.4	0.02	0.09	21	719.6	14.44	18.09
22	1.4	0.08	0.17	22	588.4	11.81	14.79
23	6.9	0.40	0.58	23	337.1	6.77	8.48
24	6.2	0.36	0.94	24	150.9	3.03	3.79
25	13.2	0.77	1.71	25	83.5	1.68	2.10
26	20.0	1.17	2.87	26	21.6	0.43	0.54
27	44.7	2.61	5.48	27	11.2	0.22	0.28
28	44.2	2.58	8.06	28	0.9	0.02	0.02
29	57.7	3.36	11.42	29	0.0	0.00	0.00
30	104.7	6.11	17.53	30	0.0	0.00	0.00
31	130.9	7.63	25.16	31	0.0	0.00	0.00
32	153.0	8.92	34.09	32	0.0	0.00	0.00
33	176.7	10.30	44.39	Total	4982.5	100.00	100.00
34	146.1	8.52	52.91	Hull wt	1720.6		
35	186.7	10.89	63.80	Wt w/o SS	3977.4		
36	175.5	10.23	74.03	Percent Hulls	25.67		
37	154.5	9.01	83.04	Percent Meats	74.33		
38	93.3	5.44	88.48				
39	70.0	4.08	92.56				
40	67.1	3.91	96.48				
41	23.4	1.36	97.84				
42	37.0	2.16	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1714.8						

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

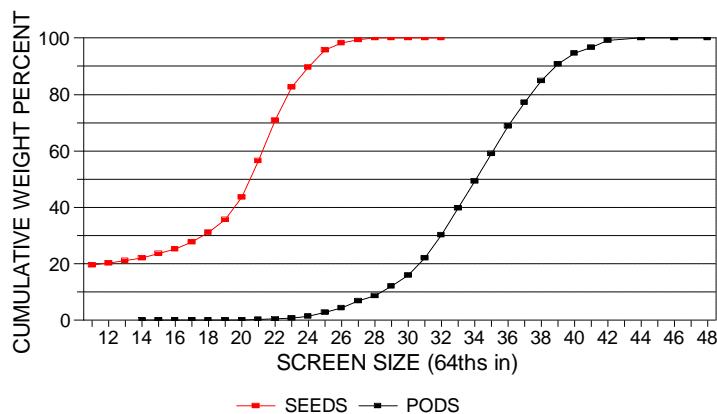


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt. %					
14	0.0	0.00	0.00	14	28.6	0.57	1.05	22.08
15	0.0	0.00	0.00	15	41.1	0.82	1.51	23.59
16	0.0	0.00	0.00	16	47.2	0.94	1.73	25.32
17	0.0	0.00	0.00	17	66.7	1.33	2.45	27.77
18	0.0	0.00	0.00	18	92.3	1.84	3.39	31.15
19	0.0	0.00	0.00	19	126.3	2.51	4.63	35.79
20	1.0	0.06	0.06	20	210.3	4.19	7.72	43.50
21	3.6	0.21	0.27	21	353.3	7.04	12.96	56.47
22	1.7	0.10	0.37	22	392.0	7.81	14.38	70.85
23	7.2	0.42	0.79	23	322.4	6.42	11.83	82.68
24	12.7	0.74	1.53	24	188.7	3.76	6.92	89.60
25	19.9	1.16	2.69	25	164.1	3.27	6.02	95.62
26	27.6	1.61	4.30	26	69.3	1.38	2.54	98.17
27	43.4	2.53	6.83	27	36.3	0.72	1.33	99.50
28	33.6	1.96	8.79	28	13.7	0.27	0.50	100.00
29	54.8	3.20	11.98	29	0.0	0.00	0.00	100.00
30	68.2	3.98	15.96	30	0.0	0.00	0.00	100.00
31	106.4	6.20	22.16	31	0.0	0.00	0.00	100.00
32	137.3	8.01	30.17	32	0.0	0.00	0.00	100.00
33	165.4	9.64	39.82	Total	5022.0	100.00	100.00	
34	162.7	9.49	49.30	Hull wt	1767.3			
35	167.4	9.76	59.06	Wt w/o SS	2725.5			
36	165.9	9.67	68.74	Percent Hulls	26.03			
37	145.4	8.48	77.22	Percent Meats	73.97			
38	132.0	7.70	84.91					
39	100.6	5.87	90.78					
40	67.2	3.92	94.70					
41	34.7	2.02	96.72					
42	42.7	2.49	99.21					
-	-	-	-					
44	13.5	0.79	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1714.9							

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

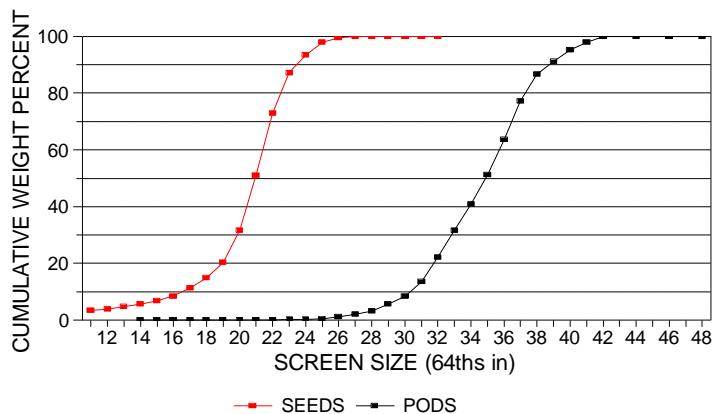


LOCATION 61 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT9506102-6

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	36.6	0.78	0.92
15	0.0	0.00	0.00	15	52.3	1.11	1.32
16	0.0	0.00	0.00	16	64.9	1.38	1.64
17	0.0	0.00	0.00	17	115.2	2.45	2.91
18	0.0	0.00	0.00	18	138.9	2.96	3.51
19	0.0	0.00	0.00	19	211.4	4.50	5.34
20	0.0	0.00	0.00	20	451.5	9.61	11.40
21	0.6	0.04	0.04	21	764.5	16.27	19.30
22	0.7	0.05	0.09	22	866.4	18.44	21.87
23	1.4	0.09	0.18	23	568.0	12.09	14.34
24	0.3	0.02	0.20	24	240.5	5.12	6.07
25	3.4	0.22	0.42	25	186.7	3.97	4.71
26	10.0	0.66	1.08	26	57.1	1.22	1.44
27	15.1	0.99	2.07	27	17.0	0.36	0.43
28	16.5	1.09	3.16	28	5.0	0.11	0.13
29	38.7	2.55	5.71	29	0.0	0.00	0.00
30	39.3	2.59	8.29	30	0.0	0.00	0.00
31	78.7	5.18	13.47	31	0.0	0.00	0.00
32	131.3	8.64	22.11	32	0.0	0.00	0.00
33	145.3	9.56	31.67	Total	4699.2	100.00	100.00
34	141.1	9.28	40.96	Hull wt	1460.1		
35	156.6	10.30	51.26	Wt w/o SS	3960.8		
36	188.1	12.38	63.64	Percent Hulls		23.71	
37	204.1	13.43	77.07	Percent Meats		76.29	
38	143.9	9.47	86.54				
39	69.7	4.59	91.12				
40	60.0	3.95	95.07				
41	43.0	2.83	97.90				
42	31.9	2.10	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1519.7						

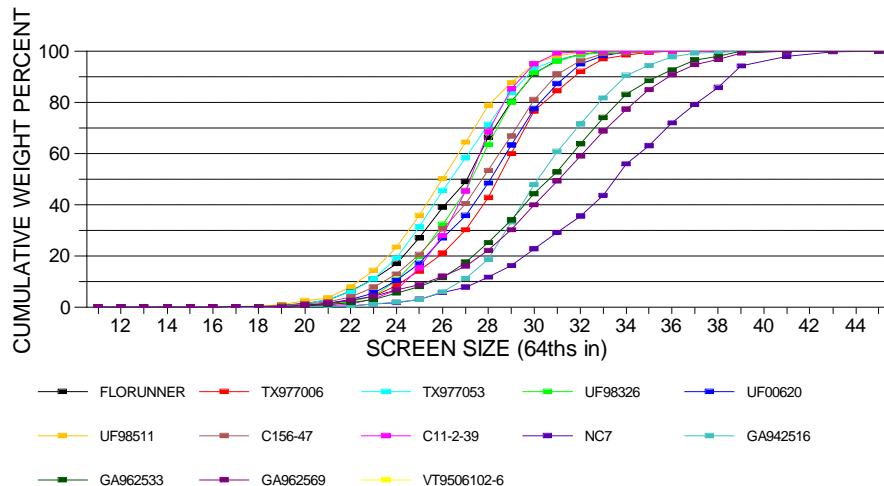
**VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



LOCATION 61 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.02	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00
19	0.01	0.04	0.02	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.04	0.00	0.00
20	0.07	0.07	0.08	0.00	0.01	0.06	0.10	0.00	0.02	0.02	0.07	0.06	0.00
21	0.23	0.16	0.11	0.03	0.14	0.40	0.26	0.04	0.02	0.02	0.09	0.27	0.04
22	0.83	0.23	0.40	0.07	0.34	0.95	0.71	0.05	0.02	0.08	0.17	0.37	0.09
23	1.58	0.58	1.20	0.24	0.76	2.42	1.34	0.20	0.15	0.08	0.58	0.79	0.18
24	2.77	1.17	3.04	0.77	1.55	3.60	2.06	0.46	0.30	0.27	0.94	1.53	0.20
25	6.22	2.31	5.90	2.09	3.03	7.93	4.01	1.11	0.60	0.43	1.71	2.69	0.42
26	10.95	4.25	11.00	4.27	5.43	14.34	7.82	3.16	1.15	1.12	2.87	4.30	1.08
27	17.02	8.34	19.17	10.51	10.36	23.43	12.90	6.84	1.80	1.92	5.48	6.83	2.07
28	26.98	14.10	31.22	19.69	17.00	35.75	20.49	15.20	3.08	2.99	8.06	8.79	3.16
29	38.98	21.09	45.45	32.30	26.89	50.22	30.61	27.91	5.66	5.91	11.42	11.98	5.71
30	49.02	30.13	58.35	45.49	35.78	64.42	40.46	45.41	7.72	11.24	17.53	15.96	8.29
31	66.26	42.79	71.29	63.38	48.37	78.75	53.46	68.52	11.66	18.66	25.16	22.16	13.47
32	80.24	59.89	83.70	80.03	63.23	87.74	66.82	85.19	16.17	33.21	34.09	30.17	22.11
33	91.13	76.60	93.21	91.43	77.44	94.95	80.92	94.91	22.80	47.92	44.39	39.82	31.67
34	96.55	84.55	96.65	96.07	87.22	98.33	91.07	99.17	29.08	60.75	52.91	49.30	40.96
35	98.82	92.04	98.53	98.76	94.95	99.48	96.33	99.68	35.49	71.53	63.80	59.06	51.26
36	99.73	96.92	99.43	99.60	98.15	99.87	98.90	100.00	43.72	81.67	74.03	68.74	63.64
37	99.86	98.46	99.84	99.71	99.75	100.00	99.36	100.00	55.85	90.43	83.04	77.22	77.07
38	100.00	99.54	100.00	100.00	100.00	100.00	99.74	100.00	63.09	94.41	88.48	84.91	86.54
39	100.00	99.85	100.00	100.00	100.00	100.00	100.00	100.00	71.87	97.76	92.56	90.78	91.12
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	79.12	99.38	96.48	94.70	95.07
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	85.79	99.55	97.84	96.72	97.90
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	94.18	100.00	100.00	99.21	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	97.90	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.78	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

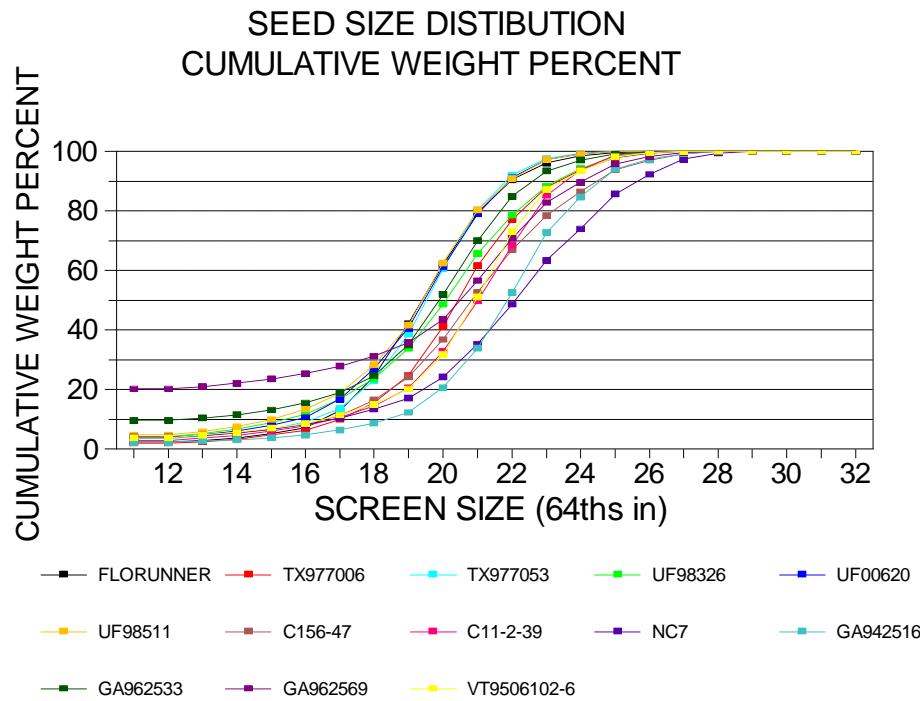
**POD SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



LOCATION 61 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

Screen Size	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
-12 + SS ft ¹	2.33	1.95	3.46	4.23	3.69	4.77	4.04	2.95	3.95	2.42	9.64	20.25	3.86
12	2.33	1.95	3.46	4.23	3.69	4.77	4.04	2.95	3.95	2.42	9.64	20.25	3.86
13	2.95	2.54	4.30	5.34	4.73	5.84	4.65	3.68	4.63	2.74	10.40	21.03	4.67
14	3.75	3.40	5.41	6.80	6.07	7.56	5.45	4.61	5.42	3.14	11.59	22.08	5.59
15	5.19	4.69	6.83	8.95	8.00	9.98	6.63	6.10	6.73	3.81	13.12	23.59	6.91
16	7.21	6.38	9.15	11.72	10.60	13.43	8.39	7.80	8.16	4.66	15.49	25.32	8.55
17	12.87	10.08	13.62	16.90	16.74	18.79	11.17	10.68	10.49	6.49	19.02	27.77	11.46
18	24.39	15.65	23.01	23.70	26.85	28.32	16.54	14.53	13.41	8.68	24.57	31.15	14.96
19	42.11	24.66	38.51	33.74	40.57	41.57	24.23	20.50	17.20	12.34	35.01	35.79	20.30
20	61.95	41.06	60.52	48.55	61.07	62.52	36.79	32.81	24.23	20.60	51.90	43.50	31.70
21	79.36	61.66	80.31	65.55	78.96	80.30	52.69	49.74	35.23	33.80	69.99	56.47	51.00
22	90.40	77.02	91.93	78.45	91.04	90.86	66.84	68.43	48.62	52.58	84.78	70.85	72.88
23	95.99	87.93	97.55	88.31	97.13	97.12	78.40	85.24	63.34	72.64	93.26	82.68	87.22
24	98.44	93.74	99.23	94.15	98.96	99.01	86.35	93.65	73.95	84.57	97.05	89.60	93.29
25	99.56	97.86	99.86	98.13	99.85	99.83	93.64	98.70	85.61	94.08	99.15	95.62	98.00
26	99.94	99.28	99.95	99.64	99.97	99.97	96.99	99.87	92.20	97.25	99.70	98.17	99.44
27	100.00	99.85	100.00	99.96	100.00	99.97	99.15	100.00	97.22	99.15	99.98	99.50	99.87
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.29	99.84	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

¹ SS IT IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	120.8	0.7550	601
Medium	95.8	0.5988	758
Number 1	68.1	0.4256	1066
Splits	42.4	0.2650	1712

LOCATION 61 SEED MOISTURE CONTENT TABLE

FLORUNNER

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.4	58.0
Medium	5.6	61.1
Number 1	5.8	62.0
Splits	5.5	57.6

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

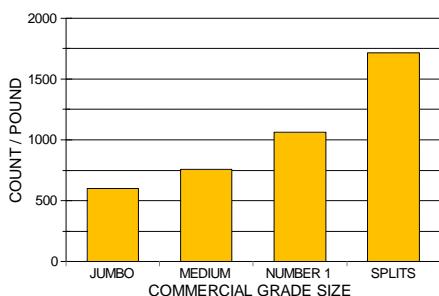
	MEAN	SD
Jumbo	4.9	0.36
Medium	4.7	0.36
Number 1	4.6	0.44
Splits	4.4	0.55

	MIN**	MAX
Jumbo	3.5	5.7
Medium	3.7(5)	5.8
Number 1	3.4(19)	5.8
Splits	3.4(133)	5.6

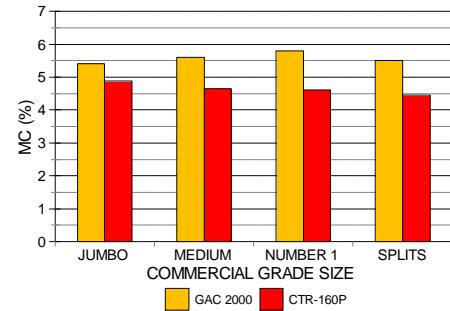
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

FLORUNNER COUNT/POUND



FLORUNNER AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	144.4	0.9025	503
Medium	103.8	0.6488	699
Number 1	71.5	0.4469	1015
Splits	53.9	0.3369	1346

LOCATION 61 SEED MOISTURE CONTENT TABLE

TX977006

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	60.5
Medium	5.8	61.7
Number 1	6.2	63.6
Splits	5.7	57.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	5.1	0.42
Medium	4.9	0.47
Number 1	4.8	0.53
Splits	4.9	0.62

	MIN**	MAX
Jumbo	3.7	6.8
Medium	3.4(4)	5.9
Number 1	3.3(10)	6.0
Splits	3.3(41)	6.7

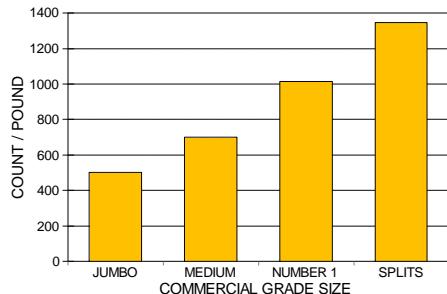
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P

SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH

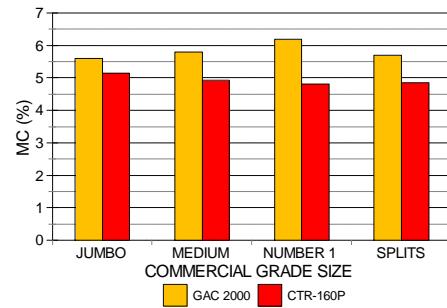
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977006 COUNT/POUND



TX977006 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	127.3	0.7956
Medium	100.6	0.6288
Number 1	68.8	0.4300
Splits	45.8	0.2863
		570
		721
		1055
		1585

LOCATION 61 SEED MOISTURE CONTENT TABLE

TX977053

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	60.8
Medium	5.8	62.5
Number 1	5.9	64.3
Splits	5.5	57.4

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

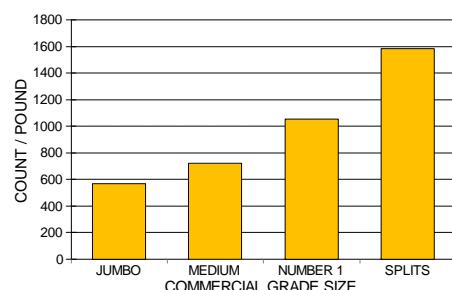
	MEAN	SD
Jumbo	5.2	0.35
Medium	5.1	0.45
Number 1	4.9	0.46
Splits	4.9	0.55

	MIN**	MAX
Jumbo	3.8(1)	6.1
Medium	3.9(2)	7.1
Number 1	3.6(13)	6.1
Splits	3.3(74)	6.0

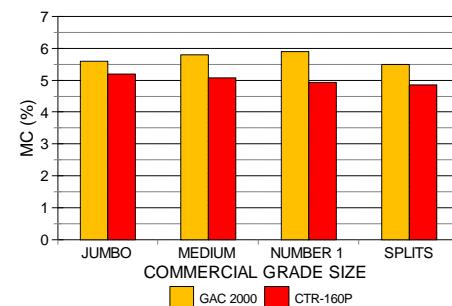
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977053 COUNT/POUND



TX977053 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	129.6	0.8100	560
Medium	95.6	0.5975	759
Number 1	64.5	0.4031	1125
Splits	49.0	0.3063	1481

LOCATION 61 SEED MOISTURE CONTENT TABLE

UF98326

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	59.7
Medium	5.6	60.9
Number 1	6.0	61.8
Splits	5.5	56.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

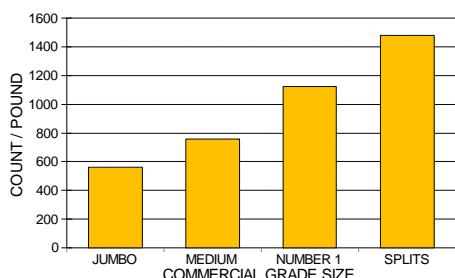
	MEAN	SD
Jumbo	5.1	0.34
Medium	5.2	0.45
Number 1	5.3	0.37
Splits	4.5	0.58

	MIN**	MAX
Jumbo	3.9	6.0
Medium	3.7	6.1
Number 1	4.0	6.5
Splits	3.3(27)	5.8

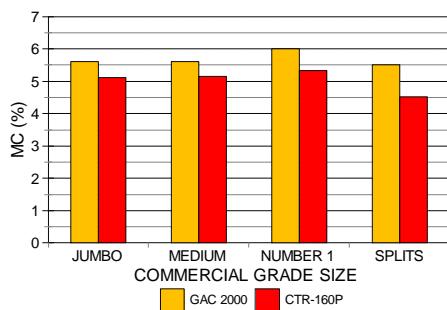
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98326 COUNT/POUND



UF98326 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	124.5	0.7781	583
Medium	101.1	0.6319	718
Number 1	64.7	0.4044	1122
Splits	47.4	0.2963	1531

LOCATION 61 SEED MOISTURE CONTENT TABLE

UF00620

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.5	57.9
Medium	5.7	60.9
Number 1	5.8	63.1
Splits	5.5	56.6

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

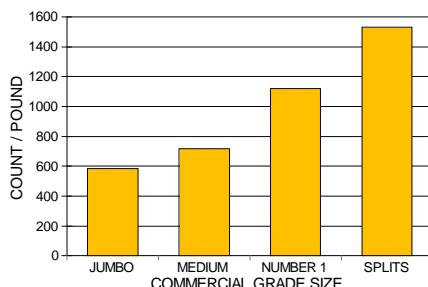
	MEAN	SD
Jumbo	4.7	0.46
Medium	4.7	0.39
Number 1	4.6	0.49
Splits	4.4	0.56

	MIN**	MAX
Jumbo	3.2(3)	5.8
Medium	3.5(10)	5.5
Number 1	3.5(20)	5.7
Splits	3.2(155)	5.7

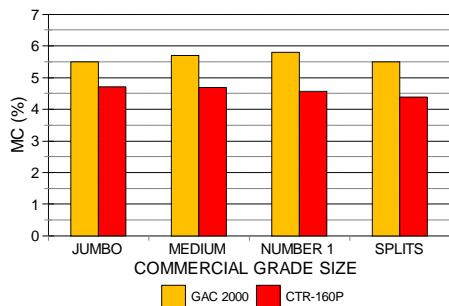
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF00620 COUNT/POUND



UF00620 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	120.1	0.7506	604
Medium	96.4	0.6027	753
Number 1	66.3	0.4144	1095
Splits	48.2	0.3013	1506

LOCATION 61 SEED MOISTURE CONTENT TABLE

UF98511

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	59.5
Medium	5.6	61.6
Number 1	6.0	64.6
Splits	5.5	58.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

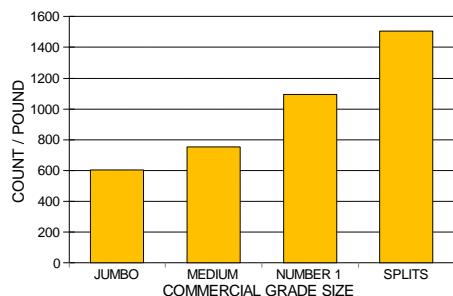
	MEAN	SD
Jumbo	4.9	0.43
Medium	4.8	0.39
Number 1	4.8	0.49
Splits	4.5	0.53

	MIN**	MAX
Jumbo	3.4	7.1
Medium	3.5(4)	5.8
Number 1	3.5(9)	5.9
Splits	3.2(32)	5.9

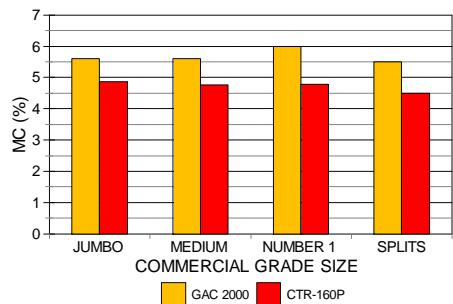
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98511 COUNT/POUND



UF98511 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	131.0	0.8188
Medium	86.2	0.5388
Number 1	57.8	0.3613
Splits	48.0	0.3000
		554
		842
		1256
		1512

LOCATION 61 SEED MOISTURE CONTENT TABLE

C156-47

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.3	58.4
Medium	5.6	61.9
Number 1	5.8	NA
Splits	5.2	56.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

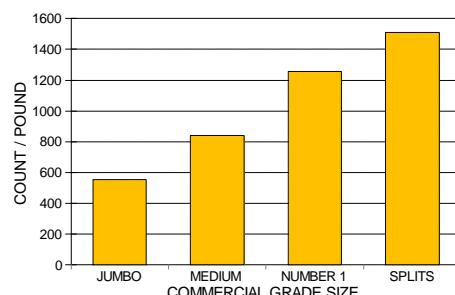
	MEAN	SD
Jumbo	4.8	0.41
Medium	4.7	0.59
Number 1	5.2	0.51
Splits	4.6	0.62

	MIN**	MAX
Jumbo	3.7	5.8
Medium	3.2(3)	5.9
Number 1	3.4	6.7
Splits	3.2(33)	6.3

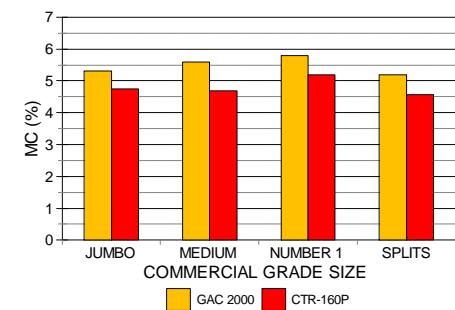
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C156-47 COUNT/POUND



C156-47 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	119.4	0.7463	608
Medium	86.0	0.5375	844
Number 1	59.5	0.3719	1220
Splits	46.3	0.2894	1568

LOCATION 61 SEED MOISTURE CONTENT TABLE

C11-2-39

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.4	60.1
Medium	5.7	62.8
Number 1	6.0	NA
Splits	5.2	56.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

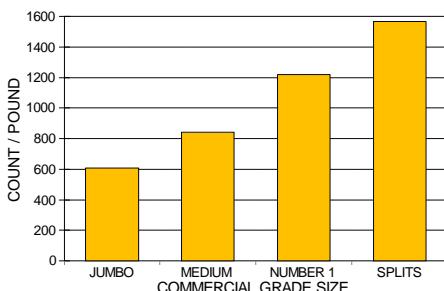
	MEAN	SD
Jumbo	4.7	0.59
Medium	4.9	0.45
Number 1	5.2	0.56
Splits	4.5	0.72

	MIN**	MAX
Jumbo	3.9	6.3
Medium	3.4	6.3
Number 1	3.6	7.5
Splits	3.1(80)	6.8

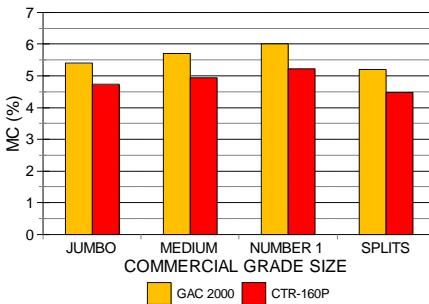
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C11-2-39 COUNT/POUND



C11-2-39 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

NC7

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	166.1	1.0381	437
Medium	93.4	0.5838	777
Number 1	64.1	0.4006	1132
Splits	74.3	0.4644	977

LOCATION 61 SEED MOISTURE CONTENT TABLE

NC7

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	5.7	58.7
Medium	6.1	59.2
Number 1	6.5	59.3
Splits	5.7	55.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

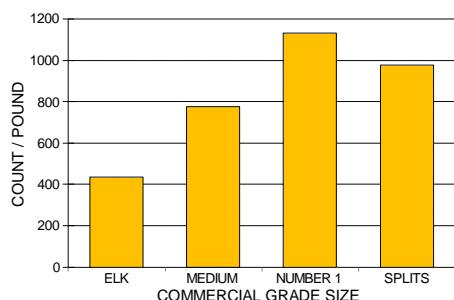
	MEAN	SD
ELK	4.6	0.44
Medium	4.8	0.61
Number 1	5.1	0.45
Splits	4.3	0.55

	MIN**	MAX
ELK	3.4(4)	6.3
Medium	3.1(6)	7.8
Number 1	3.5(3)	6.3
Splits	3.2(75)	5.7

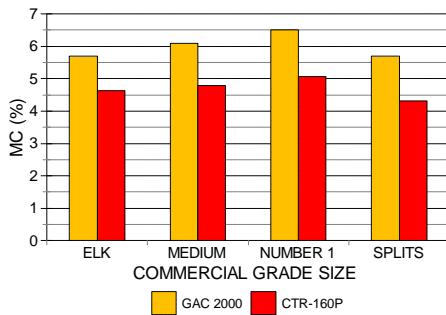
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

NC7 COUNT/POUND



NC7 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	133.8	0.8363	542
Medium	79.5	0.4969	913
Number 1	57.4	0.3588	1264
Splits	61.1	0.3819	1188

LOCATION 61 SEED MOISTURE CONTENT TABLE

GA942516

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	60.5
Medium	6.3	62.8
Number 1	6.7	NA
Splits	5.7	56.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

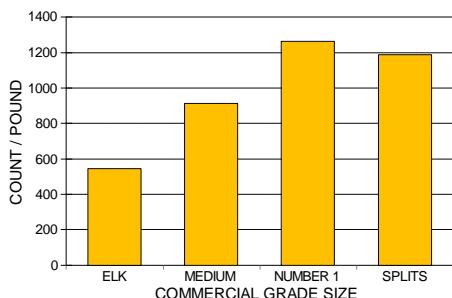
	MEAN	SD
ELK	5.0	0.41
Medium	5.2	0.43
Number 1	5.4	0.44
Splits	4.5	0.59

	MIN**	MAX
ELK	3.2	5.8
Medium	3.4	6.3
Number 1	3.4	6.3
Splits	3.2(59)	5.7

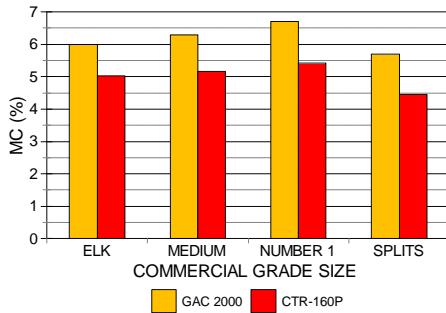
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA942516 COUNT/POUND



GA942516 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
ELK	116.8	0.7300	621
Medium	94.9	0.5931	765
Number 1	56.5	0.3531	1285
Splits	50.7	0.3169	1431

LOCATION 61 SEED MOISTURE CONTENT TABLE

GA962533

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	57.4
Medium	6.0	59.9
Number 1	6.4	61.5
Splits	5.8	55.5

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

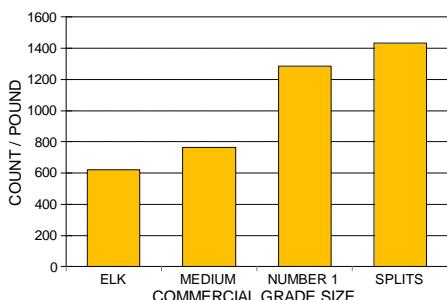
	MEAN	SD
ELK	5.2	0.28
Medium	4.9	0.28
Number 1	5.0	0.45
Splits	4.9	0.51

	MIN**	MAX
ELK	4.1	6.2
Medium	3.7	6.2
Number 1	3.6(1)	6.2
Splits	3.3(2)	5.9

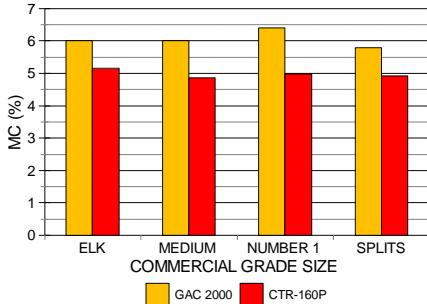
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962533 COUNT/POUND



GA962533 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	138.4	0.8650	524
Medium	85.2	0.5325	852
Number 1	58.6	0.3663	1238
Splits	60.8	0.3800	1194

LOCATION 61 SEED MOISTURE CONTENT TABLE

GA962569

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	57.5
Medium	6.0	59.0
Number 1	6.4	NA
Splits	5.9	56.4

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

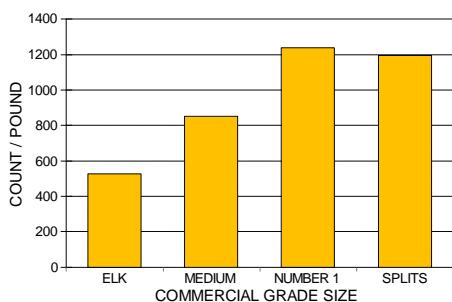
	MEAN	SD
ELK	4.7	0.36
Medium	4.6	0.44
Number 1	4.9	0.43
Splits	4.6	0.53

	MIN**	MAX
ELK	3.7(1)	5.9
Medium	3.5(8)	5.7
Number 1	3.5(4)	5.9
Splits	3.2(11)	5.7

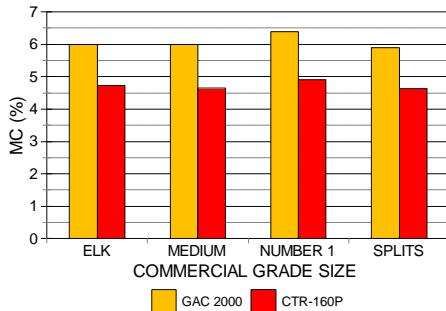
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962569 COUNT/POUND



GA962569 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	167.3	1.0456	434
Medium	104.0	0.6500	698
Number 1	73.3	0.4581	990
Splits	72.0	0.4500	1008

LOCATION 61 SEED MOISTURE CONTENT TABLE

VT9506102-6

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	5.9	57.9
Medium	6.2	61.6
Number 1	6.6	60.8
Splits	5.7	54.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

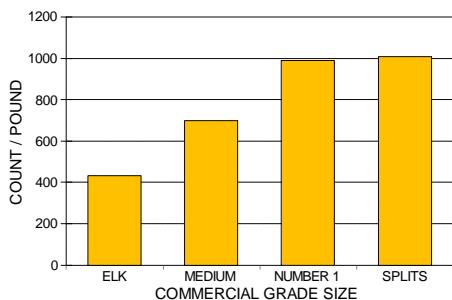
	MEAN	SD
ELK	4.9	0.30
Medium	5.0	0.40
Number 1	5.1	0.51
Splits	4.6	0.52

	MIN**	MAX
ELK	3.9	5.6
Medium	3.7	6.0
Number 1	3.5(1)	6.2
Splits	3.2(26)	5.9

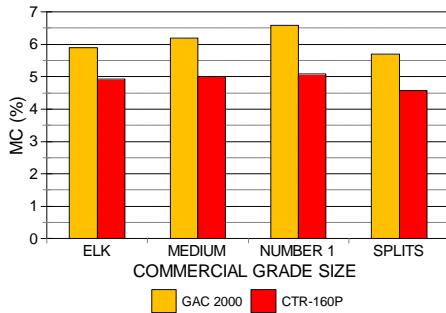
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

VT9506102-6 COUNT/POUND



VT9506102-6 AVERAGE PERCENT MOISTURE



LOCATION 61 UPPT 2002 CLEANING DATA

DATE: JAN. 20, 2003

VARIETY: FLORUNNER

dirt pan	2.9	
rock pan	2.2	
lights	53.4	
sticks	0.0	
cyclone	3.1	
pods	240.1	
thrus	other	41.6
LSK	35.9	
overs	6481.9	
Total Pods	6722.0	
Total FM	103.2	
Pct LSK	0.53	

DATE: JAN. 20, 2003

VARIETY: TX977006

dirt pan	4.3	
rock pan	0.0	
lights	55.1	
sticks	0.0	
cyclone	6.3	
pods	90.3	
thrus	other	113.2
LSK	141.5	
overs	6506.7	
Total Pods	6597.0	
Total FM	178.9	
Pct LSK	2.10	

DATE: JAN. 20, 2003

VARIETY: TX977053

dirt pan	1.8	
rock pan	1.5	
lights	36.6	
sticks	0.0	
cyclone	2.8	
pods	201.0	
thrus	other	53.0
LSK	48.5	
overs	6497.2	
Total Pods	6698.2	
Total FM	95.7	
Pct LSK	0.72	

DATE: JAN. 20, 2003

DATE: JAN. 20, 2003

DATE: JAN. 20, 2003

VARIETY: UF98326

dirt pan	2.4	
rock pan	1.9	
lights	80.8	
sticks	0.0	
cyclone	2.4	
pods	138.8	
thrus	other	89.2
LSK	25.5	
overs	6608.2	
Total Pods	6747.0	
Total FM	176.7	
Pct LSK	0.38	

VARIETY: UF00620

dirt pan	3.6	
rock pan	0.0	
lights	130.5	
sticks	0.0	
cyclone	9.2	
pods	157.6	
thrus	other	68.4
LSK	33.9	
overs	6503.3	
Total Pods	6680.9	
Total FM	211.7	
Pct LSK	0.51	

VARIETY: UF98511

dirt pan	2.8	
rock pan	0.0	
lights	66.8	
sticks	0.0	
cyclone	8.1	
pods	195.2	
thrus	other	73.6
LSK	88.2	
overs	5371.7	
Total Pods	5566.9	
Total FM	151.3	
Pct LSK	1.56	

DATE: JAN. 20, 2003

DATE: JAN. 20, 2003

DATE: JAN. 20, 2003

VARIETY: C156-47

dirt pan	4.1	
rock pan	0.0	
lights	59.0	
sticks	0.0	
cyclone	6.5	
pods	197.4	
thrus	other	76.0
LSK	117.7	
overs	6513.5	
Total Pods	6710.9	
Total FM	145.6	
Pct LSK	1.72	

VARIETY: C11-2-39

dirt pan	3.4	
rock pan	0.0	
lights	69.2	
sticks	0.0	
cyclone	5.1	
pods	129.6	
thrus	other	117.0
LSK	113.0	
overs	6518.5	
Total Pods	6648.1	
Total FM	194.7	
Pct LSK	1.67	

VARIETY: NC7

dirt pan	4.9	
rock pan	3.6	
lights	97.6	
sticks	0.0	
cyclone	5.6	
pods	15.7	
thrus	other	73.8
LSK	60.4	
overs	6834.4	
Total Pods	6850.1	
Total FM	185.5	
Pct LSK	0.87	

"other" includes rocks, dirt, raisins, etc.

LOCATION 61 UPPT 2002 CLEANING DATA

DATE: JAN. 20, 2003

VARIETY: GA942516

dirt pan	2.7	
rock pan	0.5	
lights	17.2	
sticks	0.5	
cyclone	2.5	
pods	35.1	
thrus	other	93.6
LSK	33.6	
overs	6755.2	
Total Pods	6790.3	
Total FM	117.0	
Pct LSK	0.49	

DATE: JAN. 20, 2003

VARIETY: GA962533

dirt pan	2.8	
rock pan	1.9	
lights	46.2	
sticks	0.2	
cyclone	1.2	
pods	82.3	
thrus	other	116.9
LSK	14.5	
overs	6657.1	
Total Pods	6739.4	
Total FM	169.2	
Pct LSK	0.21	

DATE: JAN. 20, 2003

VARIETY: GA962569

dirt pan	3.0	
rock pan	4.4	
lights	39.6	
sticks	0.8	
cyclone	3.2	
pods	89.1	
thrus	other	67.0
LSK	10.7	
overs	6749.1	
Total Pods	6838.2	
Total FM	118.0	
Pct LSK	0.16	

DATE: JAN. 20, 2003

VARIETY: VT9506102-6

dirt pan	5.7	
rock pan	0.0	
lights	124.3	
sticks	0.2	
cyclone	6.6	
pods	8.7	
thrus	other	74.5
LSK	33.9	
overs	6184.9	
Total Pods	6193.6	
Total FM	211.3	
Pct LSK	0.54	

"other" includes rocks, dirt, raisins, etc.

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER DATE: JAN. 24, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6524.0	133 sec.
	grams shelled / min	2198.5	
2nd	25 unshelled	1650.7	90 sec.
	grams shelled / min	817.7	
3rd	22 unshelled	424.2	68 sec.
	grams shelled / min	328.6	
4th	19 unshelled	51.8	13 sec.
	grams shelled / min	235.8	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.7	
	Total grams shelled	6524.0	5.07 min.
	Total grams shelled / min	1287.6	
	HULLS	1301.0	

VARIETY: TX977006 DATE: JAN. 24, 2003

<u>VARIETY</u>	<u>TX977006</u>	<u>DATE</u>	<u>JAN. 24, 2003</u>
GRATE	WEIGHT	TIME	
29 initial	6396.4	126 sec.	
grams shelled / min	2524.6		
26 unshelled	1094.8	66 sec.	
grams shelled / min	722.0		
23 unshelled	300.6	49 sec.	
grams shelled / min	328.5		
20 unshelled	32.3	9 sec.	
grams shelled / min	191.3		
unshelled			
grams shelled / min			
unshelled			
grams shelled / min			
Final grams unshelled	3.6		
Total grams shelled	6396.4	4.17 min.	
Total grams shelled / min	1535.1		
HULLS	1416.9		

VARIETY: TX977053 DATE: JAN. 24, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6500.3	129 sec.
	grams shelled / min	1962.2	
2nd	26 unshelled	2281.5	98 sec.
	grams shelled / min	765.0	
3rd	23 unshelled	1032.0	128 sec.
	grams shelled / min	418.3	
4th	20 unshelled	139.7	28 sec.
	grams shelled / min	278.1	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	9.9	
	Total grams shelled	6500.3	6.38 min.
	Total grams shelled / min	1018.3	
	HULLS	1477.8	

VARIETY: UF98326 DATE: JAN. 24, 2003

<u>VARIETY</u>	<u>UF98326</u>	<u>DATE</u>	<u>JAN. 24, 2003</u>
GRATE	WEIGHT	TIME	
29 initial	6545.7	155 sec.	
grams shelled / min	1710.1		
26 unshelled	2127.9	167 sec.	
grams shelled / min	530.7		
23 unshelled	650.7	108 sec.	
grams shelled / min	331.2		
20 unshelled	54.5	10 sec.	
grams shelled / min	318.0		
unshelled			
grams shelled / min			
unshelled			
grams shelled / min			
Final grams unshelled	1.5		
Total grams shelled	6545.7	7.33 min.	
Total grams shelled / min	892.6		
HULLS	1578.1		

VARIETY: UF00620 DATE: JAN. 25, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6462.5	196 sec.
	grams shelled / min	1556.2	
2nd	25 unshelled	1378.9	115 sec.
	grams shelled / min	493.9	
3rd	22 unshelled	432.2	84 sec.
	grams shelled / min	263.6	
4th	19 unshelled	63.2	17 sec.
	grams shelled / min	221.6	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.4	
	Total grams shelled	6462.5	6.87 min.
	Total grams shelled / min	941.1	
	HULLS	1557.0	

VARIETY: UF98511 DATE: JAN. 25, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
28 initial	5365.8	137 sec.
grams shelled / min	1569.0	
25 unshelled	1783.2	106 sec.
grams shelled / min	696.2	
22 unshelled	553.2	99 sec.
grams shelled / min	289.0	
19 unshelled	76.4	22 sec.
grams shelled / min	204.0	
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
Final grams unshelled	1.6	
Total grams shelled	5365.8	6.07 min.
Total grams shelled / min	884.5	
HULLS	1198.9	

LOCATION 61 UPPT 2002 SHELLING DATA

<u>VARIETY:</u> C156-47		<u>DATE:</u> JAN. 25, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	6510.1	107 sec.
	grams shelled / min	2154.5	
2nd	27 unshelled	2667.9	105 sec.
	grams shelled / min	1085.1	
3rd	24 unshelled	768.9	103 sec.
	grams shelled / min	336.1	
4th	21 unshelled	192.0	35 sec.
	grams shelled / min	290.6	
5th	18 unshelled	22.5	10 sec.
	grams shelled / min	135.0	
6th	unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		6510.1	6.00 min.
Total grams shelled / min		1085.0	
HULLS		1322.8	

<u>VARIETY:</u> C11-2-39		<u>DATE:</u> JAN. 25, 2003	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
29	initial	6440.5	137 sec.
	grams shelled / min	2285.0	
26	unshelled	1223.1	107 sec.
	grams shelled / min	591.3	
23	unshelled	168.7	42 sec.
	grams shelled / min	218.3	
20	unshelled	15.9	9 sec.
	grams shelled / min	106.0	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6440.5	4.92 min.
Total grams shelled / min		1309.9	
HULLS		1447.4	

<u>VARIETY:</u> NC7		<u>DATE:</u> JAN. 25, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	32 initial	6649.2	183 sec.
	grams shelled / min	1980.1	
2nd	29 unshelled	609.9	51 sec.
	grams shelled / min	388.8	
3rd	26 unshelled	279.4	63 sec.
	grams shelled / min	196.9	
4th	23 unshelled	72.7	21 sec.
	grams shelled / min	154.0	
5th	20 unshelled	18.8	14 sec.
	grams shelled / min	78.4	
6th	unshelled		
	grams shelled / min		
Final grams unshelled		0.5	
Total grams shelled		6649.2	5.53 min.
Total grams shelled / min		1201.7	
HULLS		1639.2	

<u>VARIETY:</u> GA942516		<u>DATE:</u> JAN. 25, 2003	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
32	initial	6587.6	167 sec.
	grams shelled / min	1898.8	
29	unshelled	1302.7	66 sec.
	grams shelled / min	718.5	
26	unshelled	512.3	83 sec.
	grams shelled / min	286.8	
23	unshelled	115.5	38 sec.
	grams shelled / min	150.5	
20	unshelled	20.2	24 sec.
	grams shelled / min	50.5	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6587.6	6.30 min.
Total grams shelled / min		1045.7	
HULLS		1504.5	

<u>VARIETY:</u> GA962533		<u>DATE:</u> JAN. 26, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6539.1	266 sec.
	grams shelled / min	1239.5	
2nd	26 unshelled	1044.0	132 sec.
	grams shelled / min	254.2	
3rd	23 unshelled	484.8	178 sec.
	grams shelled / min	132.6	
4th	20 unshelled	91.4	39 sec.
	grams shelled / min	117.7	
5th	17 unshelled	14.9	9 sec.
	grams shelled / min	99.3	
6th	unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		6539.1	10.40 min.
Total grams shelled / min		628.8	
HULLS		1720.6	

<u>VARIETY:</u> GA962569		<u>DATE:</u> JAN. 26, 2003	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
30	initial	6641.4	198 sec.
	grams shelled / min	1191.1	
27	unshelled	2710.9	280 sec.
	grams shelled / min	419.8	
24	unshelled	752.0	170 sec.
	grams shelled / min	193.0	
21	unshelled	205.2	62 sec.
	grams shelled / min	170.7	
18	unshelled	28.8	18 sec.
	grams shelled / min	96.0	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6641.4	12.13 min.
Total grams shelled / min		547.4	
HULLS		1767.3	

LOCATION 61 UPPT 2002 SHELLING DATA

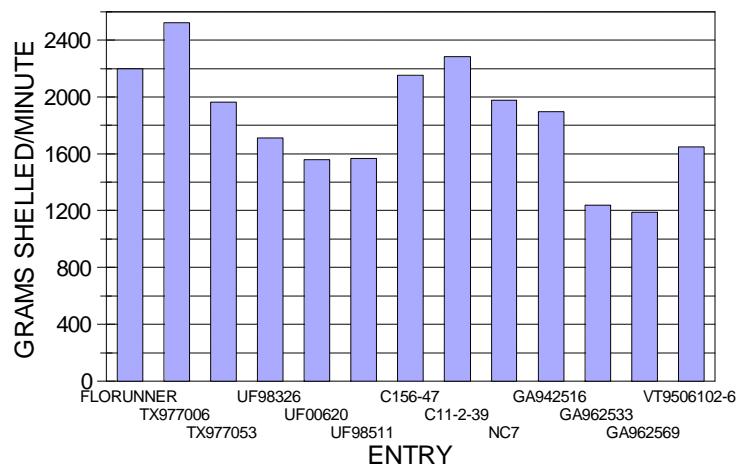
VARIETY: VT9506102-6 DATE: JAN 26, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	5989.9	185 sec.
	grams shelled / min	1647.0	
2nd	27 unshelled	911.6	93 sec.
	grams shelled / min	465.2	
3rd	24 unshelled	190.6	49 sec.
	grams shelled / min	180.1	
4th	21 unshelled	43.5	16 sec.
	grams shelled / min	136.5	
5th	18 unshelled	7.1	4 sec.
	grams shelled / min	106.5	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5989.9	5.78 min.
	Total grams shelled / min	1035.7	
	HULLS	1460.1	

LOCATION 61 FIRST STAGE SHELLING RATES

<u>ENTRY</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	2198.5
TX977006	2524.6
TX977053	1962.2
UF98326	1710.1
UF00620	1556.2
UF98511	1569.0
C156-47	2154.5
C11-2-39	2285.0
NC7	1980.1
GA942516	1898.8
GA962533	1239.5
GA962569	1191.1
VT9506102-6	1647.0

FIRST STAGE SHELLING RATES



LOCATION 62 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK DENSITY	Kg 6.53	cm 24.7	Kg/m ³ 284.48
-----------------	------------	------------	-----------------------------

TX977053

BULK DENSITY	Kg 6.67	cm 24.5	Kg/m ³ 292.95
-----------------	------------	------------	-----------------------------

UF00620

BULK DENSITY	Kg 6.57	cm 27.3	Kg/m ³ 259.46
-----------------	------------	------------	-----------------------------

C156-47

BULK DENSITY	Kg 6.46	cm 21.4	Kg/m ³ 325.90
-----------------	------------	------------	-----------------------------

NC7

BULK DENSITY	Kg 6.53	cm 27.9	Kg/m ³ 252.08
-----------------	------------	------------	-----------------------------

GA962533

BULK DENSITY	Kg 6.64	cm 25.6	Kg/m ³ 279.84
-----------------	------------	------------	-----------------------------

VT9506102-6

BULK DENSITY	Kg 6.48	cm 30.5	Kg/m ³ 228.74
-----------------	------------	------------	-----------------------------

TX977006

BULK DENSITY	Kg 6.56	cm 24.3	Kg/m ³ 291.30
-----------------	------------	------------	-----------------------------

UF98326

BULK DENSITY	Kg 6.58	cm 22.7	Kg/m ³ 312.23
-----------------	------------	------------	-----------------------------

UF98511

BULK DENSITY	Kg 6.53	cm 24.9	Kg/m ³ 282.05
-----------------	------------	------------	-----------------------------

C11-2-39

BULK DENSITY	Kg 6.16	cm 22.6	Kg/m ³ 294.23
-----------------	------------	------------	-----------------------------

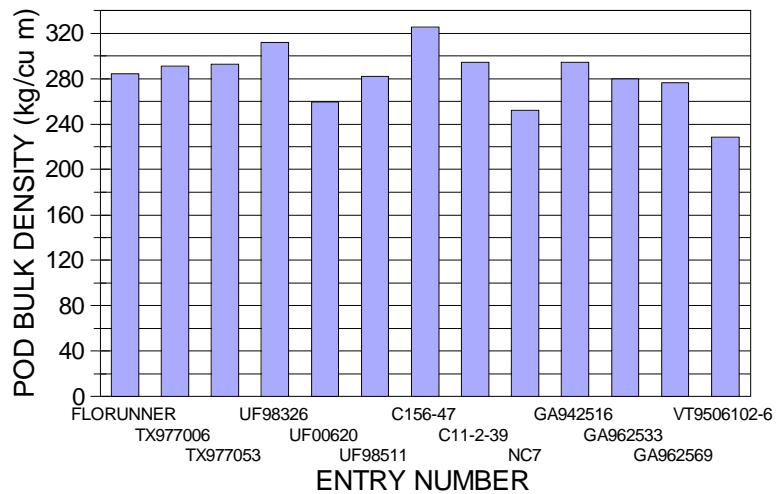
GA942516

BULK DENSITY	Kg 6.44	cm 23.6	Kg/m ³ 294.44
-----------------	------------	------------	-----------------------------

GA962569

BULK DENSITY	Kg 6.61	cm 25.7	Kg/m ³ 276.72
-----------------	------------	------------	-----------------------------

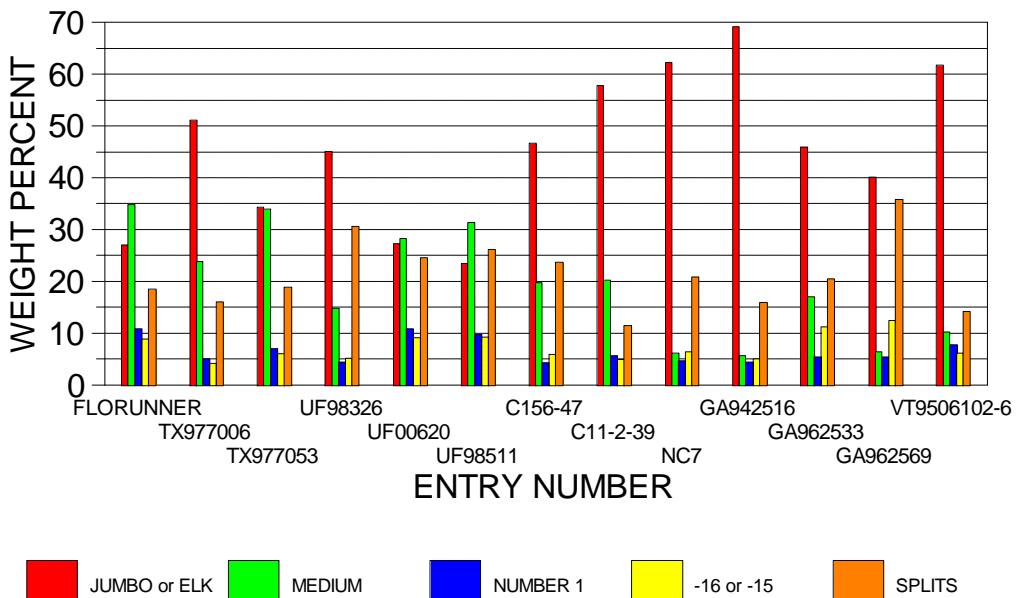
POD BULK DENSITY



LOCATION 62 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

FLORUNNER	TX977006	TX977053	UF98326
JUMBO	27.00	JUMBO	34.30
MEDIUM	34.84	MEDIUM	33.95
NUMBER 1	10.84	NUMBER 1	6.93
- 16	8.89	- 16	5.98
SPLITS	18.43	SPLITS	18.84
UF00620	UF98511	C156-47	C11-2-39
JUMBO	27.29	JUMBO	46.68
MEDIUM	28.29	MEDIUM	19.64
NUMBER 1	10.81	NUMBER 1	4.23
- 16	9.12	- 16	5.79
SPLITS	24.49	SPLITS	23.66
NC7	GA942516	GA962533	GA962569
ELK	62.21	ELK	45.91
MEDIUM	6.03	MEDIUM	17.09
NUMBER 1	4.69	NUMBER 1	5.41
- 15	6.28	- 15	11.16
SPLITS	20.79	SPLITS	20.44
VT9506102-6			
ELK	61.83		
MEDIUM	10.19		
NUMBER 1	7.68		
- 15	6.13		
SPLITS	14.17		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



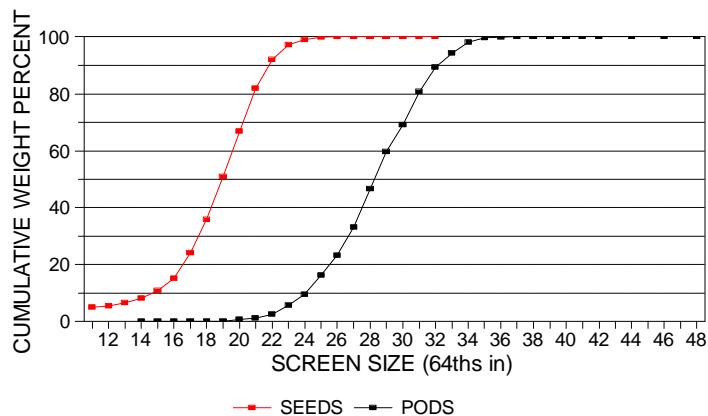
█ JUMBO or ELK █ MEDIUM █ NUMBER 1 █ -16 or -15 █ SPLITS

LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	64.9	1.27	1.56	8.20
15	0.0	0.00	0.00	15	112.1	2.20	2.70	10.90
16	0.0	0.00	0.00	16	179.5	3.52	4.32	15.22
17	0.1	0.01	0.01	17	372.6	7.32	8.97	24.19
18	0.8	0.05	0.05	18	485.6	9.53	11.69	35.87
19	2.2	0.13	0.18	19	626.1	12.29	15.07	50.94
20	10.4	0.61	0.80	20	663.1	13.02	15.96	66.90
21	8.1	0.48	1.28	21	626.1	12.29	15.07	81.97
22	22.9	1.35	2.63	22	416.5	8.18	10.02	91.99
23	53.5	3.16	5.79	23	217.0	4.26	5.22	97.22
24	63.9	3.77	9.56	24	70.8	1.39	1.70	98.92
25	113.0	6.67	16.23	25	38.2	0.75	0.92	99.84
26	119.8	7.07	23.30	26	5.7	0.11	0.14	99.98
27	166.5	9.83	33.13	27	0.9	0.02	0.02	100.00
28	228.7	13.50	46.63	28	0.0	0.00	0.00	100.00
29	218.3	12.89	59.52	29	0.0	0.00	0.00	100.00
30	163.6	9.66	69.17	30	0.0	0.00	0.00	100.00
31	195.6	11.55	80.72	31	0.0	0.00	0.00	100.00
32	147.6	8.71	89.43	32	0.0	0.00	0.00	100.00
33	81.0	4.78	94.21	Total	5093.6	100.00	100.00	
34	66.2	3.91	98.12	Hull wt	1394.5			
35	26.7	1.58	99.70	Wt w/o SS	4154.9			
36	3.8	0.22	99.92	Percent Hulls		21.49		
37	1.3	0.08	100.00	Percent Meats		78.51		
38	0.0	0.00	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
POD WT.	1694.0							

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

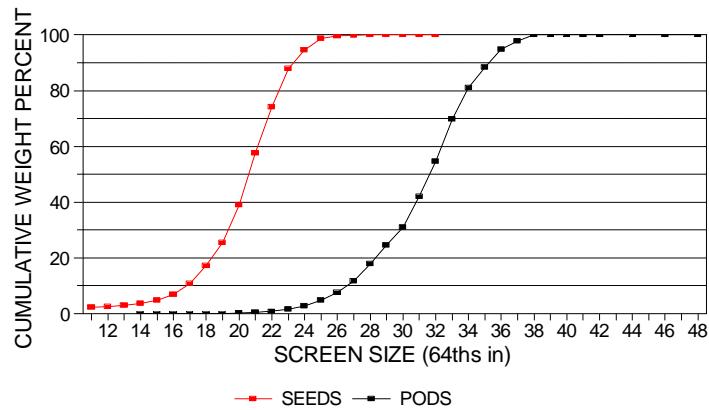


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	798.2	16.05	---
15	0.0	0.00	0.00	-12 & -17R	96.0	1.93	2.30
16	0.0	0.00	0.00	12	11.3	0.23	2.57
17	0.7	0.04	0.04	13	18.9	0.38	3.02
18	0.0	0.00	0.04	14	26.0	0.52	3.65
19	0.7	0.04	0.09	15	51.1	1.03	4.87
20	1.8	0.12	0.20	16	83.9	1.69	6.88
21	2.8	0.18	0.38	17	163.8	3.29	10.80
22	6.9	0.44	0.82	18	270.4	5.44	17.28
23	10.5	0.67	1.50	19	339.3	6.82	8.13
24	20.4	1.30	2.80	20	573.3	11.53	13.74
25	32.1	2.05	4.85	21	768.7	15.46	18.42
26	43.7	2.79	7.65	22	691.3	13.90	16.56
27	64.3	4.11	11.76	23	576.0	11.58	13.80
28	95.7	6.12	17.88	24	279.9	5.63	94.63
29	104.0	6.65	24.53	25	168.5	3.39	98.67
30	101.3	6.48	31.00	26	40.7	0.82	99.64
31	172.4	11.02	42.02	27	11.7	0.24	99.92
32	197.4	12.62	54.64	28	3.2	0.06	100.00
33	238.1	15.22	69.87	Total	4972.2	100.00	100.00
34	175.7	11.23	81.10	Hull wt	1559.2		
35	111.8	7.15	88.25	Wt w/o SS	4174.0		
36	103.9	6.64	94.89	Percent Hulls		23.87	
37	47.2	3.02	97.91	Percent Meats		76.13	
38	32.7	2.09	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1564.1						

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

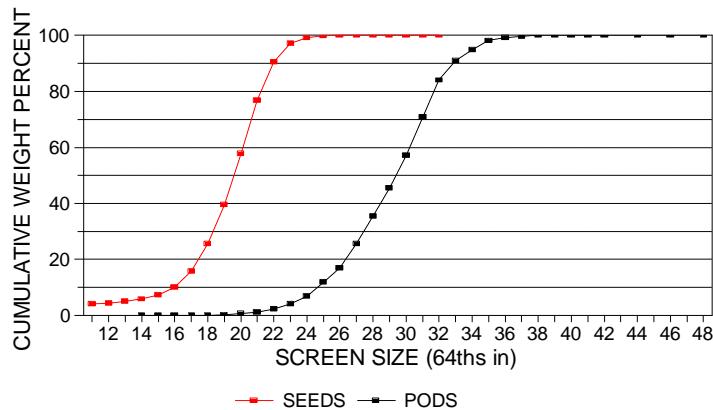


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	35.1	0.69	0.85	5.86
15	0.0	0.00	0.00	15	62.7	1.23	1.51	7.37
16	0.0	0.00	0.00	16	113.0	2.21	2.73	10.10
17	0.6	0.04	0.04	17	240.7	4.72	5.81	15.91
18	0.5	0.03	0.07	18	400.9	7.86	9.68	25.59
19	4.3	0.26	0.33	19	571.7	11.20	13.80	39.39
20	5.6	0.34	0.67	20	760.0	14.89	18.35	57.74
21	9.7	0.59	1.25	21	788.9	15.46	19.05	76.79
22	15.5	0.94	2.19	22	568.6	11.14	13.73	90.52
23	34.4	2.08	4.27	23	272.2	5.33	6.57	97.09
24	43.2	2.61	6.88	24	79.0	1.55	1.91	99.00
25	83.1	5.03	11.91	25	34.3	0.67	0.83	99.83
26	82.8	5.01	16.92	26	6.2	0.12	0.15	99.98
27	145.6	8.81	25.73	27	0.9	0.02	0.02	100.00
28	161.5	9.77	35.50	28	0.0	0.00	0.00	100.00
29	164.6	9.96	45.45	29	0.0	0.00	0.00	100.00
30	193.5	11.71	57.16	30	0.0	0.00	0.00	100.00
31	224.9	13.60	70.76	31	0.0	0.00	0.00	100.00
32	216.9	13.12	83.88	32	0.0	0.00	0.00	100.00
33	113.9	6.89	90.77	Total	5102.8	100.00	100.00	
34	66.8	4.04	94.82	Hull wt	1535.7			
35	53.4	3.23	98.05	Wt w/o SS	4141.6			
36	17.1	1.03	99.08	Percent Hulls		23.13		
37	6.8	0.41	99.49	Percent Meats		76.87		
38	8.4	0.51	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1653.1							

**TX977053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

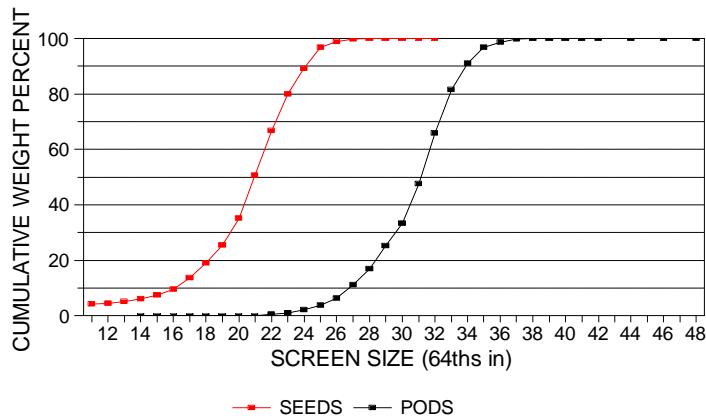


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	33.1	0.67	0.96	6.02
15	0.0	0.00	0.00	15	46.0	0.93	1.34	7.36
16	0.0	0.00	0.00	16	75.5	1.53	2.20	9.56
17	0.0	0.00	0.00	17	143.0	2.89	4.16	13.72
18	0.0	0.00	0.00	18	183.7	3.71	5.34	19.06
19	0.0	0.00	0.00	19	218.4	4.41	6.35	25.41
20	0.2	0.01	0.01	20	332.5	6.72	9.67	35.08
21	1.4	0.08	0.10	21	537.9	10.87	15.64	50.72
22	6.7	0.41	0.50	22	548.4	11.08	15.95	66.67
23	7.3	0.44	0.94	23	457.3	9.24	13.30	79.97
24	18.7	1.13	2.07	24	312.8	6.32	9.10	89.07
25	28.9	1.75	3.82	25	262.2	5.30	7.63	96.70
26	39.5	2.39	6.21	26	76.5	1.55	2.22	98.92
27	80.9	4.89	11.11	27	27.7	0.56	0.81	99.73
28	94.6	5.72	16.83	28	9.4	0.19	0.27	100.00
29	139.7	8.45	25.28	29	0.0	0.00	0.00	100.00
30	131.5	7.95	33.23	30	0.0	0.00	0.00	100.00
31	238.0	14.40	47.63	31	0.0	0.00	0.00	100.00
32	299.2	18.10	65.73	32	0.0	0.00	0.00	100.00
33	261.9	15.84	81.57	Total	4950.3	100.00	100.00	
34	154.9	9.37	90.94	Hull wt	1599.1			
35	95.1	5.75	96.70	Wt w/o SS	3438.4			
36	32.9	1.99	98.69	Percent Hulls	24.42			
37	16.4	0.99	99.68	Percent Meats	75.58			
38	5.3	0.32	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1653.1							

**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

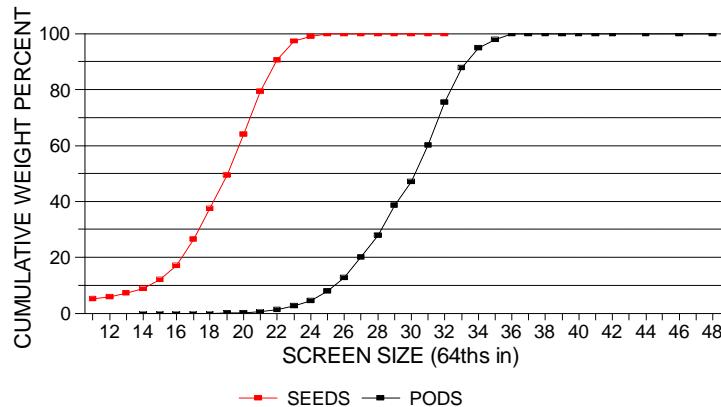


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	60.5	1.23	1.64
15	0.0	0.00	0.00	15	117.6	2.40	3.18
16	0.0	0.00	0.00	16	182.2	3.72	4.93
17	0.0	0.00	0.00	17	347.3	7.09	9.39
18	0.3	0.02	0.02	18	408.0	8.33	11.03
19	0.6	0.04	0.05	19	444.4	9.07	12.01
20	2.4	0.14	0.20	20	533.8	10.90	14.43
21	6.2	0.37	0.57	21	571.4	11.66	15.45
22	10.7	0.65	1.22	22	418.5	8.54	11.31
23	23.4	1.41	2.63	23	244.3	4.99	6.60
24	31.5	1.90	4.53	24	64.5	1.32	1.74
25	56.2	3.39	7.92	25	30.4	0.62	0.82
26	81.6	4.92	12.85	26	5.0	0.10	0.14
27	120.3	7.26	20.11	27	2.9	0.06	0.08
28	130.0	7.85	27.96	28	0.0	0.00	0.00
29	175.0	10.56	38.52	29	0.0	0.00	0.00
30	140.8	8.50	47.02	30	0.0	0.00	0.00
31	216.6	13.07	60.09	31	0.0	0.00	0.00
32	253.2	15.28	75.37	32	0.0	0.00	0.00
33	205.4	12.40	87.77	Total	4899.1	100.00	100.00
34	118.9	7.18	94.94	Hull wt	1653.8		
35	46.2	2.79	97.73	Wt w/o SS	3699.4		
36	35.4	2.14	99.87	Percent Hulls		25.24	
37	2.2	0.13	100.00	Percent Meats		74.76	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1656.9						

**UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

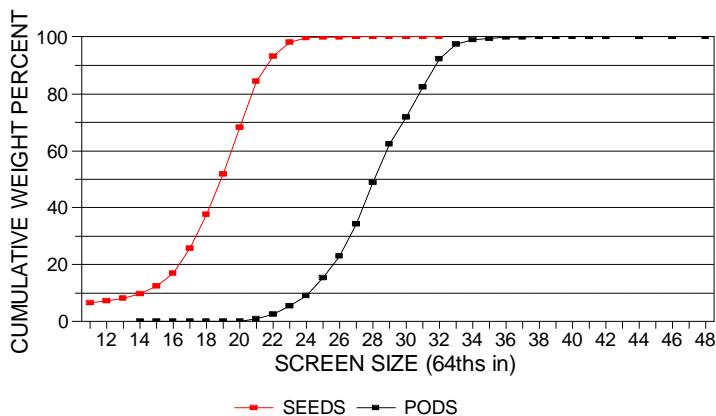


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	57.6	1.14	1.54
15	0.0	0.00	0.00	15	103.1	2.04	2.76
16	0.0	0.00	0.00	16	163.4	3.23	4.38
17	0.0	0.00	0.00	17	325.9	6.44	8.73
18	0.9	0.06	0.06	18	448.3	8.87	12.01
19	0.7	0.04	0.10	19	524.4	10.37	14.05
20	2.0	0.13	0.23	20	616.2	12.19	16.51
21	13.2	0.84	1.07	21	600.8	11.88	16.10
22	25.0	1.59	2.65	22	329.2	6.51	8.82
23	44.0	2.79	5.44	23	185.6	3.67	4.97
24	55.6	3.53	8.97	24	55.2	1.09	1.48
25	101.3	6.42	15.39	25	11.6	0.23	0.31
26	118.9	7.54	22.93	26	1.1	0.02	0.03
27	179.2	11.36	34.29	27	2.9	0.06	0.08
28	229.1	14.53	48.82	28	0.0	0.00	0.00
29	214.3	13.59	62.41	29	0.0	0.00	0.00
30	149.1	9.45	71.86	30	0.0	0.00	0.00
31	163.8	10.39	82.25	31	0.0	0.00	0.00
32	156.1	9.90	92.15	32	0.0	0.00	0.00
33	81.8	5.19	97.34	Total	5056.7	100.00	100.00
34	25.4	1.61	98.95	Hull wt	1444.4		
35	9.1	0.58	99.52	Wt w/o SS	3732.8		
36	4.9	0.31	99.84	Percent Hulls		22.22	
37	0.9	0.06	99.89	Percent Meats		77.78	
38	1.7	0.11	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1577.0						

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

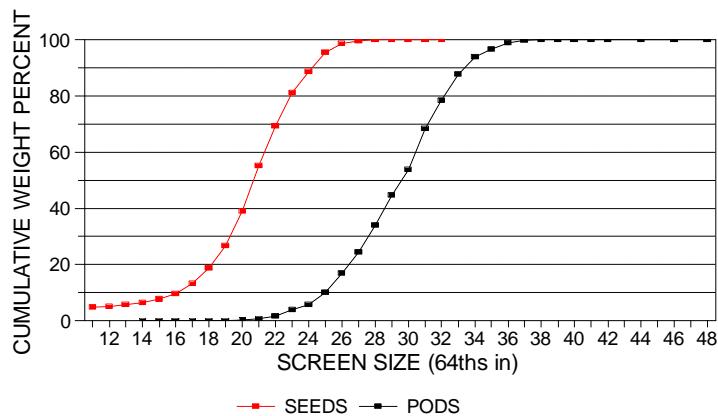


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	28.1	0.55	0.72
15	0.0	0.00	0.00	15	50.8	0.99	1.29
16	0.0	0.00	0.00	16	74.0	1.44	1.88
17	0.0	0.00	0.00	17	143.5	2.79	3.65
18	0.7	0.04	0.04	18	218.8	4.25	5.57
19	0.7	0.04	0.09	19	310.2	6.03	7.90
20	2.2	0.14	0.22	20	481.6	9.36	12.26
21	7.1	0.44	0.67	21	636.1	12.36	16.20
22	16.2	1.01	1.67	22	556.0	10.81	14.16
23	33.5	2.08	3.75	23	472.2	9.18	12.02
24	31.0	1.93	5.68	24	295.2	5.74	7.52
25	70.9	4.41	10.09	25	262.1	5.09	6.67
26	108.5	6.74	16.83	26	125.2	2.43	3.19
27	120.2	7.47	24.31	27	39.6	0.77	1.01
28	154.3	9.59	33.90	28	15.2	0.30	0.39
29	172.6	10.73	44.63	29	0.0	0.00	0.00
30	146.5	9.11	53.73	30	0.0	0.00	0.00
31	233.0	14.48	68.22	31	0.0	0.00	0.00
32	164.4	10.22	78.44	32	0.0	0.00	0.00
33	150.6	9.36	87.80	Total	5144.8	100.00	100.00
34	95.7	5.95	93.75	Hull wt	1293.0		
35	46.0	2.86	96.61	Wt w/o SS	3927.6		
36	37.1	2.31	98.91	Percent Hulls		20.08	
37	15.0	0.93	99.84	Percent Meats		79.92	
38	2.5	0.16	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1608.7						

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

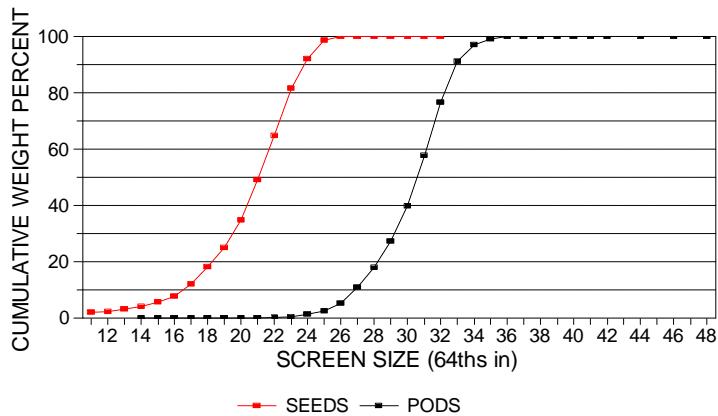


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	39.3	0.83	0.94
15	0.0	0.00	0.00	15	66.1	1.40	1.58
16	0.0	0.00	0.00	16	89.5	1.90	2.14
17	0.0	0.00	0.00	17	178.1	3.78	4.27
18	0.0	0.00	0.00	18	258.5	5.48	6.19
19	0.0	0.00	0.00	19	283.0	6.00	6.78
20	0.0	0.00	0.00	20	411.7	8.73	9.86
21	0.5	0.03	0.03	21	594.0	12.60	14.23
22	1.7	0.11	0.15	22	654.7	13.88	15.68
23	5.9	0.39	0.53	23	706.0	14.97	16.91
24	11.2	0.74	1.27	24	435.8	9.24	10.44
25	19.2	1.27	2.54	25	270.8	5.74	6.49
26	41.0	2.71	5.25	26	56.8	1.20	1.36
27	83.9	5.54	10.78	27	5.0	0.11	0.12
28	108.8	7.18	17.96	28	0.0	0.00	0.00
29	140.9	9.30	27.26	29	0.0	0.00	0.00
30	189.4	12.50	39.76	30	0.0	0.00	0.00
31	269.6	17.79	57.55	31	0.0	0.00	0.00
32	289.7	19.12	76.66	32	0.0	0.00	0.00
33	217.1	14.33	90.99	Total	4715.6	100.00	100.00
34	91.1	6.01	97.00	Hull wt	1406.1		
35	31.6	2.09	99.08	Wt w/o SS	4175.5		
36	13.9	0.92	100.00	Percent Hulls		22.97	
37	0.0	0.00	100.00	Percent Meats		77.03	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1515.5						

**C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

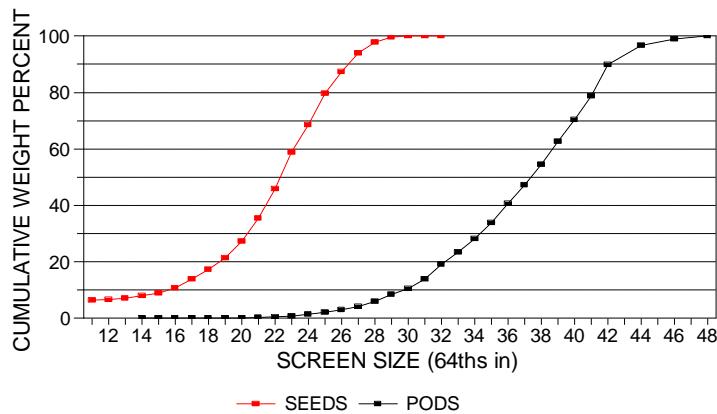


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt. %					
14	0.0	0.00	0.00	14	32.1	0.65	0.82	7.92
15	0.0	0.00	0.00	15	42.5	0.86	1.09	9.01
16	0.0	0.00	0.00	16	70.8	1.43	1.81	10.82
17	0.0	0.00	0.00	17	118.4	2.40	3.03	13.85
18	0.0	0.00	0.00	18	134.0	2.71	3.43	17.27
19	0.0	0.00	0.00	19	163.9	3.32	4.19	21.46
20	0.7	0.04	0.04	20	224.9	4.55	5.75	27.21
21	2.7	0.16	0.20	21	321.0	6.50	8.21	35.42
22	4.1	0.24	0.44	22	408.4	8.27	10.44	45.86
23	6.9	0.40	0.84	23	509.8	10.32	13.03	58.90
24	8.3	0.49	1.33	24	377.2	7.64	9.64	68.54
25	12.4	0.73	2.06	25	433.2	8.77	11.08	79.62
26	16.9	0.99	3.05	26	305.4	6.19	7.81	87.43
27	18.9	1.11	4.16	27	258.9	5.24	6.62	94.05
28	29.7	1.74	5.90	28	149.8	3.03	3.83	97.88
29	41.4	2.43	8.33	29	69.0	1.40	1.76	99.64
30	37.6	2.21	10.54	30	14.0	0.28	0.36	100.00
31	55.0	3.23	13.77	31	0.0	0.00	0.00	100.00
32	90.3	5.30	19.06	32	0.0	0.00	0.00	100.00
33	73.1	4.29	23.35	Total	4937.7	100.00	100.00	
34	81.2	4.76	28.12	Hull wt	1551.4			
35	97.2	5.70	33.82	Wt w/o SS	3911.1			
36	116.7	6.85	40.67	Percent Hulls		23.91		
37	113.7	6.67	47.34	Percent Meats		76.09		
38	120.8	7.09	54.43					
39	142.0	8.33	62.76					
40	129.6	7.60	70.36					
41	143.0	8.39	78.75					
42	188.4	11.05	89.81					
-	-	-	-					
44	119.1	6.99	96.80					
-	-	-	-					
46	36.9	2.17	98.96					
-	-	-	-					
48	17.7	1.04	100.00					
TOTAL	1704.3							

**NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

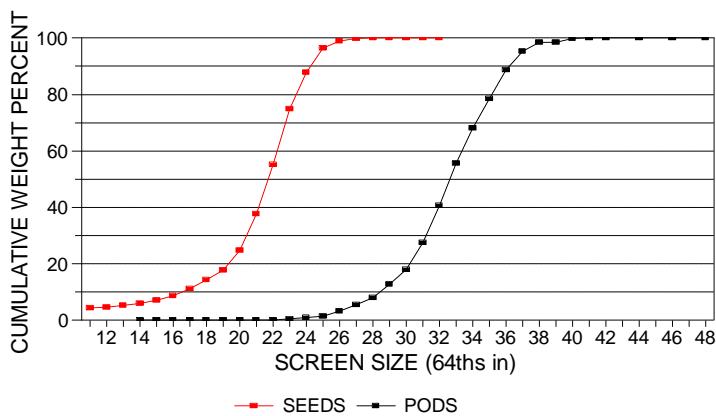


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	29.6	0.60	0.72
15	0.0	0.00	0.00	15	50.0	1.02	1.21
16	0.0	0.00	0.00	16	62.1	1.26	1.50
17	0.0	0.00	0.00	17	103.6	2.11	2.50
18	0.0	0.00	0.00	18	134.6	2.74	3.25
19	0.4	0.03	0.03	19	140.7	2.86	3.40
20	0.4	0.03	0.05	20	294.5	5.99	7.12
21	0.3	0.02	0.07	21	530.1	10.77	12.81
22	0.3	0.02	0.09	22	718.3	14.60	17.36
23	4.2	0.27	0.36	23	817.4	16.61	19.75
24	9.2	0.58	0.94	24	544.1	11.06	13.15
25	9.3	0.59	1.53	25	348.9	7.09	8.43
26	26.2	1.66	3.19	26	109.5	2.23	2.65
27	36.0	2.29	5.48	27	30.9	0.63	0.75
28	39.0	2.48	7.96	28	7.6	0.15	0.18
29	76.6	4.86	12.82	29	1.4	0.03	0.03
30	82.3	5.23	18.05	30	0.0	0.00	0.00
31	147.0	9.34	27.38	31	0.0	0.00	0.00
32	208.4	13.24	40.62	32	0.0	0.00	0.00
33	235.2	14.94	55.56	Total	4920.1	100.00	100.00
34	197.8	12.56	68.12	Hull wt	1487.2		
35	162.3	10.31	78.43	Wt w/o SS	4138.1		
36	163.5	10.38	88.81	Percent Hulls		23.21	
37	101.3	6.43	95.24	Percent Meats		76.79	
38	50.0	3.18	98.42				
39	0.0	0.00	98.42				
40	22.6	1.44	99.85				
41	2.3	0.15	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1574.6						

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

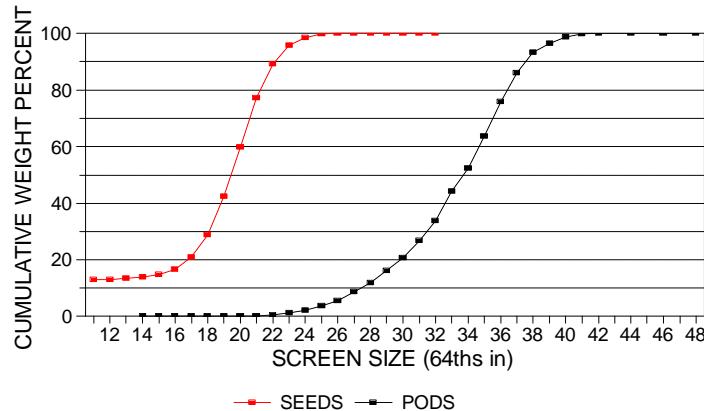


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	22.0	0.45	0.57	14.02
15	0.0	0.00	0.00	15	35.1	0.72	0.90	14.93
16	0.0	0.00	0.00	16	70.7	1.44	1.82	16.74
17	0.0	0.00	0.00	17	158.7	3.24	4.08	20.82
18	0.3	0.02	0.02	18	312.2	6.38	8.02	28.84
19	0.0	0.00	0.02	19	524.0	10.71	13.46	42.30
20	0.0	0.00	0.02	20	679.9	13.89	17.46	59.76
21	2.6	0.16	0.18	21	677.4	13.84	17.40	77.16
22	6.0	0.37	0.54	22	469.3	9.59	12.05	89.21
23	12.9	0.79	1.33	23	255.7	5.23	6.57	95.78
24	12.0	0.73	2.06	24	106.4	2.17	2.73	98.52
25	27.8	1.70	3.76	25	46.9	0.96	1.20	99.72
26	29.1	1.78	5.54	26	10.0	0.20	0.26	99.98
27	50.9	3.11	8.65	27	0.9	0.02	0.02	100.00
28	51.6	3.15	11.80	28	0.0	0.00	0.00	100.00
29	70.1	4.28	16.08	29	0.0	0.00	0.00	100.00
30	73.9	4.51	20.60	30	0.0	0.00	0.00	100.00
31	99.1	6.05	26.65	31	0.0	0.00	0.00	100.00
32	116.7	7.13	33.78	32	0.0	0.00	0.00	100.00
33	170.8	10.43	44.22	Total	4893.6	100.00	100.00	
34	131.9	8.06	52.27	Hull wt	1694.7			
35	184.6	11.28	63.55	Wt w/o SS	3893.2			
36	200.9	12.27	75.82	Percent Hulls		25.72		
37	165.0	10.08	85.90	Percent Meats		74.28		
38	119.0	7.27	93.17					
39	54.5	3.33	96.50					
40	33.6	2.05	98.55					
41	18.9	1.15	99.71					
42	4.8	0.29	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1637.0							

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

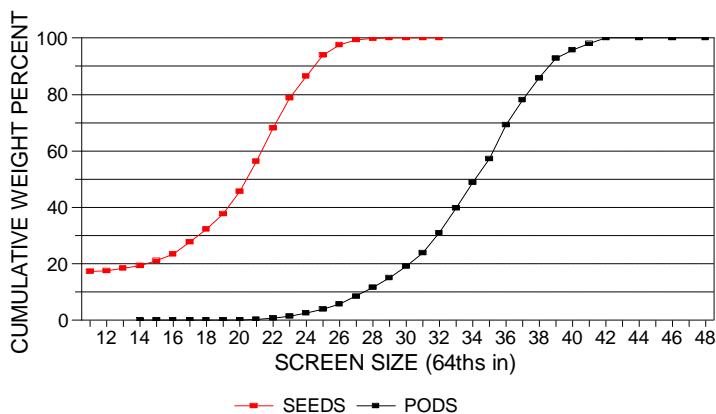


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	29.2	0.60	0.94
15	0.0	0.00	0.00	15	57.2	1.18	21.10
16	0.0	0.00	0.00	16	73.9	1.53	23.48
17	0.0	0.00	0.00	17	132.5	2.74	4.27
18	0.0	0.00	0.00	18	139.1	2.88	4.48
19	0.5	0.03	0.03	19	167.4	3.46	5.39
20	1.2	0.07	0.10	20	247.3	5.11	7.97
21	1.5	0.09	0.19	21	331.6	6.86	10.68
22	10.0	0.61	0.80	22	371.2	7.67	11.96
23	8.9	0.54	1.35	23	324.2	6.70	10.44
24	21.5	1.31	2.65	24	244.3	5.05	7.87
25	20.7	1.26	3.91	25	229.3	4.74	7.39
26	30.7	1.87	5.78	26	110.7	2.29	3.57
27	44.9	2.73	8.51	27	55.8	1.15	1.80
28	52.4	3.19	11.70	28	19.4	0.40	0.62
29	54.8	3.34	15.04	29	3.1	0.06	0.10
30	67.1	4.08	19.12	30	0.0	0.00	0.00
31	76.3	4.64	23.77	31	0.0	0.00	0.00
32	119.3	7.26	31.03	32	0.0	0.00	0.00
33	142.5	8.67	39.70	Total	4836.7	100.00	100.00
34	150.1	9.14	48.83	Hull wt	1715.4		
35	139.5	8.49	57.32	Wt w/o SS	3104.8		
36	194.6	11.84	69.17	Percent Hulls		26.18	
37	148.1	9.01	78.18	Percent Meats		73.82	
38	127.6	7.77	85.95				
39	112.4	6.84	92.79				
40	48.7	2.96	95.75				
41	37.8	2.30	98.05				
42	32.0	1.95	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1643.1						

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

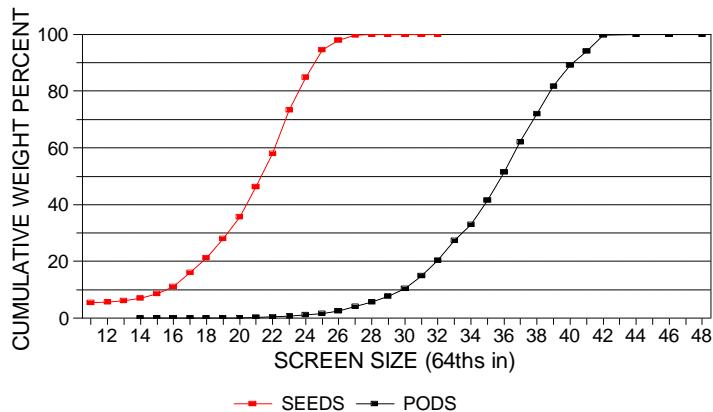


LOCATION 62 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

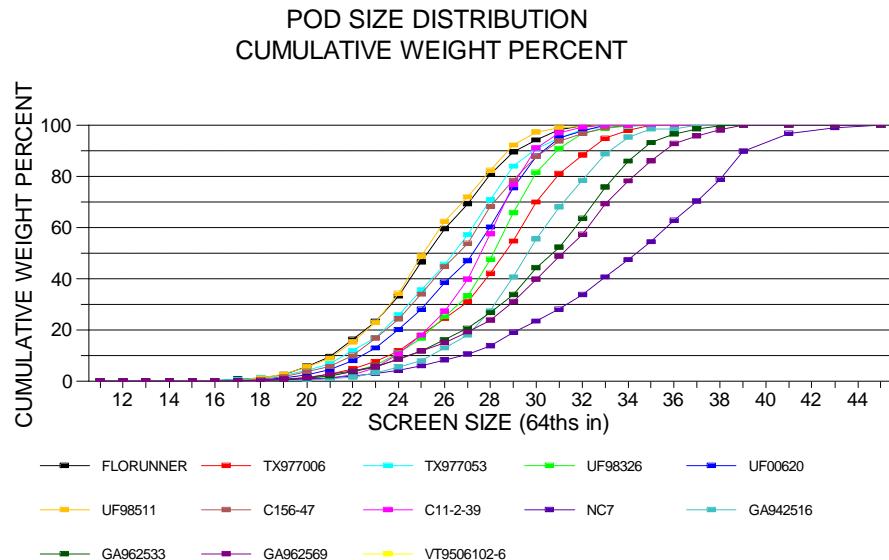
VT9506102-6

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
			Wt %				
14	0.0	0.00	0.00	14	37.7	0.78	0.91
15	0.0	0.00	0.00	15	62.1	1.28	1.49
16	0.0	0.00	0.00	16	100.9	2.08	2.42
17	0.0	0.00	0.00	17	209.8	4.32	5.04
18	0.0	0.00	0.00	18	216.5	4.46	5.20
19	0.0	0.00	0.00	19	278.2	5.73	6.68
20	0.3	0.02	0.02	20	325.6	6.71	7.82
21	2.9	0.18	0.20	21	439.8	9.06	10.56
22	4.1	0.26	0.46	22	485.5	10.00	11.66
23	5.4	0.34	0.80	23	635.6	13.10	15.26
24	5.2	0.33	1.13	24	484.4	9.98	11.63
25	9.8	0.62	1.74	25	402.1	8.29	9.65
26	14.3	0.90	2.64	26	139.9	2.88	3.36
27	22.0	1.38	4.03	27	70.4	1.45	1.69
28	24.6	1.55	5.58	28	15.9	0.33	0.38
29	33.6	2.11	7.69	29	1.3	0.03	0.03
30	43.4	2.73	10.42	30	0.0	0.00	0.00
31	73.6	4.63	15.06	31	0.0	0.00	0.00
32	83.2	5.24	20.29	32	0.0	0.00	0.00
33	109.7	6.90	27.20	Total	4852.9	100.00	100.00
34	91.8	5.78	32.97	Hull wt	1576.8		
35	136.0	8.56	41.53	Wt w/o SS	4165.4		
36	156.5	9.85	51.38	Percent Hulls		24.52	
37	171.1	10.77	62.15	Percent Meats		75.48	
38	157.9	9.94	72.09				
39	153.7	9.67	81.77				
40	116.9	7.36	89.12				
41	76.8	4.83	93.96				
42	92.4	5.82	99.77				
-	-	-	-				
44	3.6	0.23	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1588.8						

**VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

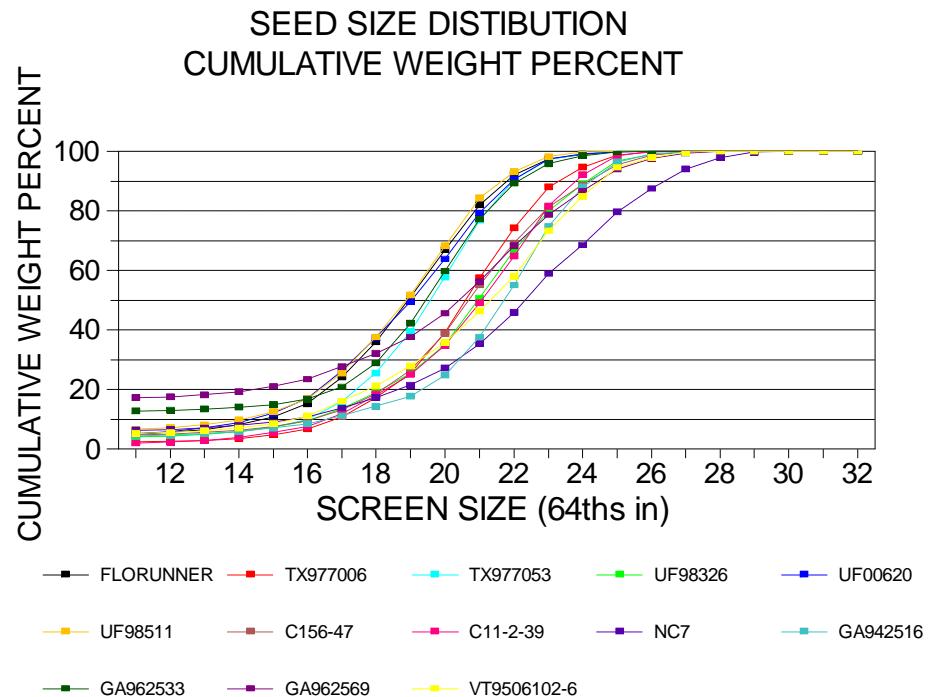


LOCATION 62 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE



LOCATION 62 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

¹ SS ft IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY.



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	115.2	0.7200	630
Medium	86.8	0.5425	836
Number 1	60.3	0.3769	1204
Splits	39.9	0.2494	1819

LOCATION 62 SEED MOISTURE CONTENT TABLE

FLORUNNER

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.5	58.8
Medium	5.8	61.0
Number 1	5.9	60.7
Splits	5.6	57.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

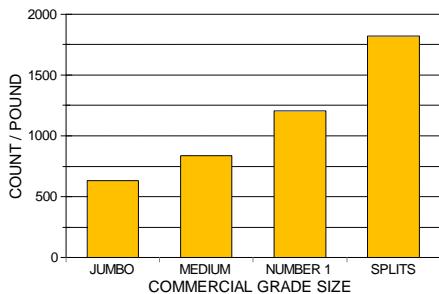
	MEAN	SD
Jumbo	5.4	0.35
Medium	5.5	0.41
Number 1	5.5	0.40
Splits	5.1	0.51

	MIN**	MAX
Jumbo	4.7	6.4
Medium	4.4	6.7
Number 1	4.4	6.6
Splits	3.5(3)	6.3

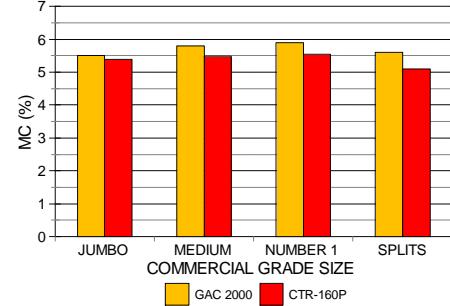
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

FLORUNNER COUNT/POUND



FLORUNNER AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	128.1	0.8006	567
Medium	100.1	0.6256	725
Number 1	68.8	0.4300	1055
Splits	50.0	0.3125	1452

LOCATION 62 SEED MOISTURE CONTENT TABLE

TX977006

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	60.4
Medium	5.8	61.3
Number 1	6.2	62.7
Splits	5.8	56.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	5.7	0.30
Medium	5.8	0.43
Number 1	5.8	0.38
Splits	5.5	0.53

	MIN**	MAX
Jumbo	5.0	6.5
Medium	4.8	7.3
Number 1	4.4	8.0
Splits	3.6(1)	6.7

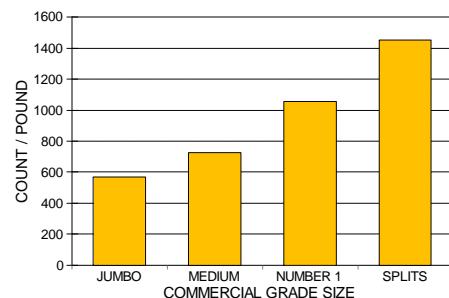
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P

SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH

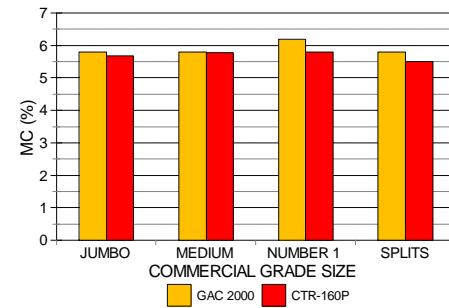
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977006 COUNT/POUND



TX977006 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	127.6	0.7975
Medium	93.3	0.5831
Number 1	63.8	0.3988
Splits	41.3	0.2581
		569
		778
		1138
		1757

LOCATION 62 SEED MOISTURE CONTENT TABLE

TX977053

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	61.0
Medium	5.8	62.3
Number 1	6.0	62.9
Splits	5.8	41.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

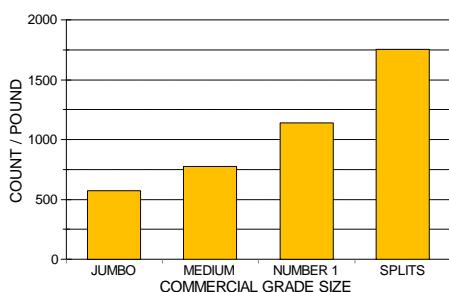
	MEAN	SD
Jumbo	5.6	0.35
Medium	5.6	0.35
Number 1	5.5	0.38
Splits	5.4	0.54

	MIN**	MAX
Jumbo	4.8	6.6
Medium	4.7	6.3
Number 1	4.4	6.3
Splits	3.9(2)	6.5

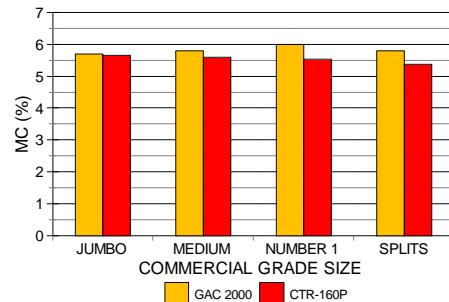
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977053 COUNT/POUND



TX977053 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	123.9	0.7744	586
Medium	86.5	0.5406	839
Number 1	61.9	0.3869	1172
Splits	52.2	0.3263	1390

LOCATION 62 SEED MOISTURE CONTENT TABLE

UF98326

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.5	59.1
Medium	5.8	60.1
Number 1	6.2	60.6
Splits	5.6	55.1

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

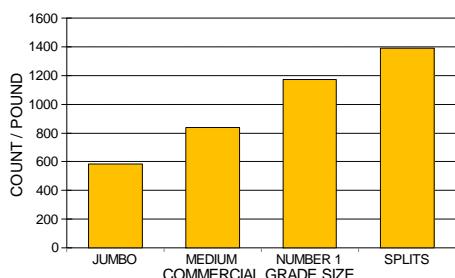
	MEAN	SD
Jumbo	5.7	0.37
Medium	6.0	0.39
Number 1	6.2	0.33
Splits	5.4	0.36

	MIN**	MAX
Jumbo	5.0	6.9
Medium	4.9	6.8
Number 1	5.1	7.1
Splits	4.5	6.5

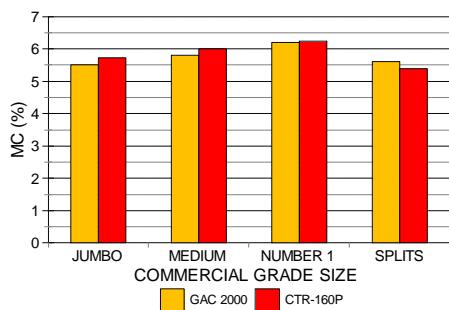
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98326 COUNT/POUND



UF98326 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	128.1	0.8006
Medium	90.6	0.5663
Number 1	65.6	0.4100
Splits	45.6	0.2850
		567
		801
		1106
		1592

LOCATION 62 SEED MOISTURE CONTENT TABLE

UF00620

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	59.9
Medium	5.9	60.9
Number 1	6.2	60.6
Splits	5.8	55.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

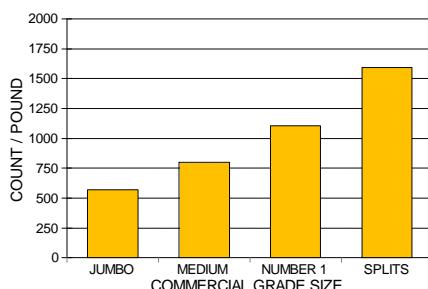
	MEAN	SD
Jumbo	5.6	0.36
Medium	5.7	0.37
Number 1	5.8	0.30
Splits	5.5	0.42

	MIN**	MAX
Jumbo	4.9	7.5
Medium	4.8	6.8
Number 1	4.8	7.0
Splits	4.1(2)	6.7

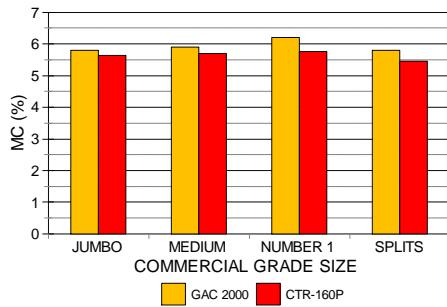
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF00620 COUNT/POUND



UF00620 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	115.6	0.7225	628
Medium	90.7	0.5669	800
Number 1	63.2	0.3950	1148
Splits	37.9	0.2369	1915

LOCATION 62 SEED MOISTURE CONTENT TABLE

UF98511

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	58.2
Medium	5.9	60.9
Number 1	6.2	62.8
Splits	5.9	57.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

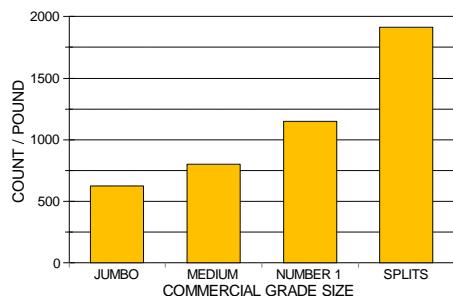
	MEAN	SD
Jumbo	5.8	0.30
Medium	5.9	0.32
Number 1	5.9	0.36
Splits	5.6	0.40

	MIN**	MAX
Jumbo	5.0	6.7
Medium	4.8	6.5
Number 1	4.6	7.0
Splits	4.6	6.5

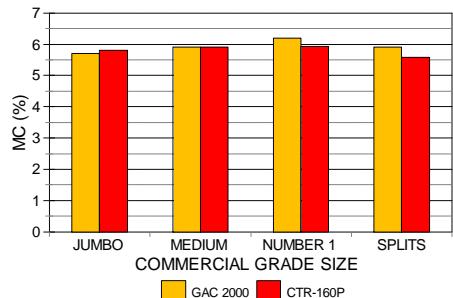
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98511 COUNT/POUND



UF98511 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	118.8	0.7425	611
Medium	80.0	0.5000	907
Number 1	56.4	0.3525	1287
Splits	41.4	0.2588	1753

LOCATION 62 SEED MOISTURE CONTENT TABLE

C156-47

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	59.1
Medium	5.7	61.5
Number 1	6.0	60.9
Splits	5.4	56.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

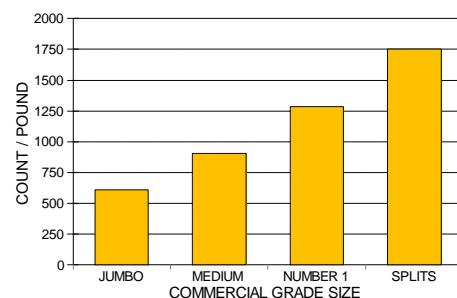
	MEAN	SD
Jumbo	5.5	0.36
Medium	5.6	0.47
Number 1	5.9	0.51
Splits	5.3	0.51

	MIN**	MAX
Jumbo	4.8	6.6
Medium	4.5	7.7
Number 1	4.3	9.2
Splits	3.7	7.0

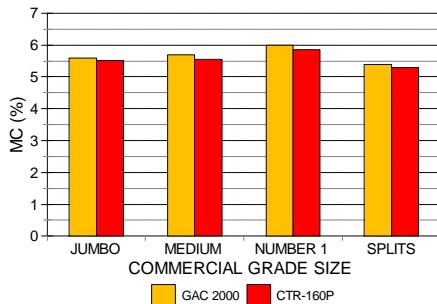
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C156-47 COUNT/POUND



C156-47 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	119.4	0.7463
Medium	79.0	0.4938
Number 1	57.4	0.3588
Splits	43.7	0.2731
		608
		919
		1264
		1661

LOCATION 62 SEED MOISTURE CONTENT TABLE

C11-2-39

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.7	61.6
Medium	6.1	62.8
Number 1	6.5	63.1
Splits	5.6	55.6

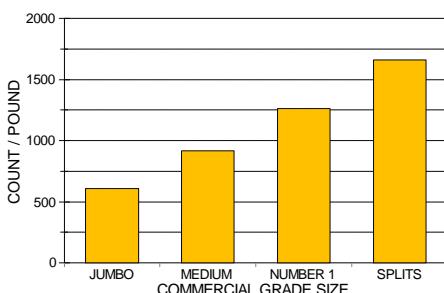
CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	5.9	0.58
Medium	6.2	0.31
Number 1	6.4	0.29
Splits	5.3	0.43
	MIN**	MAX
Jumbo	5.2	6.8
Medium	5.3	6.8
Number 1	5.6	7.8
Splits	4.3	6.4

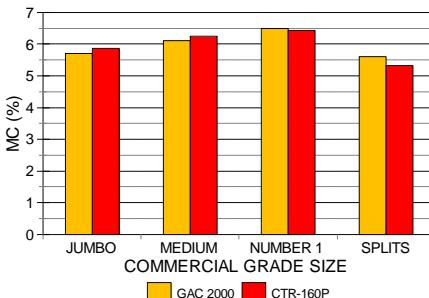
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C11-2-39 COUNT/POUND



C11-2-39 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

NC7

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	167.3	1.0456	434
Medium	90.4	0.5650	803
Number 1	67.0	0.4188	1083
Splits	74.0	0.4625	981

LOCATION 62 SEED MOISTURE CONTENT TABLE

NC7

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.1	57.4
Medium	6.4	60.3
Number 1	6.7	58.8
Splits	6.1	54.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

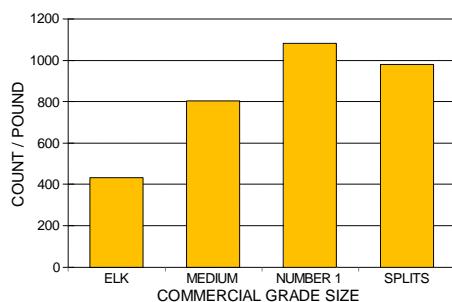
	MEAN	SD
ELK	5.8	0.36
Medium	6.0	0.34
Number 1	6.1	0.43
Splits	5.4	0.55

	MIN**	MAX
ELK	4.8	7.2
Medium	4.9	7.2
Number 1	5.2	9.5
Splits	3.7	6.6

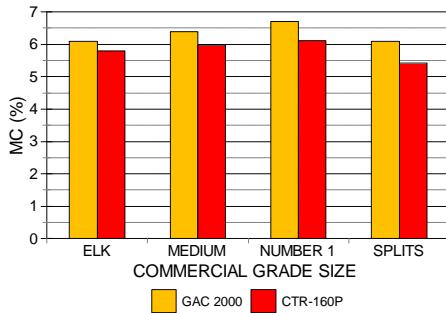
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

NC7 COUNT/POUND



NC7 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	134.5	0.8406	540
Medium	80.1	0.5006	906
Number 1	57.7	0.3606	1258
Splits	56.1	0.3506	1294

LOCATION 62 SEED MOISTURE CONTENT TABLE

GA942516

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.2	58.3
Medium	6.7	61.7
Number 1	7.3	60.4
Splits	6.1	55.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

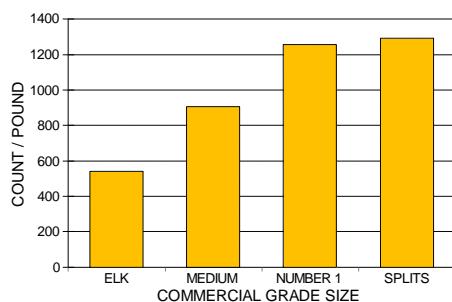
	MEAN	SD
ELK	6.0	0.37
Medium	6.2	0.29
Number 1	6.4	0.27
Splits	5.5	0.46

	MIN**	MAX
ELK	5.1	7.2
Medium	4.7	6.8
Number 1	5.5	7.5
Splits	4.5	6.7

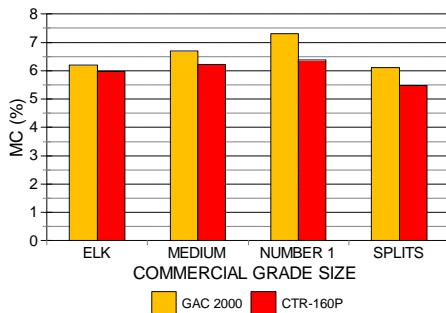
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA942516 COUNT/POUND



GA942516 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

<u>Weight of 160 seed</u>		Count/lb
Wt (g)	Wt of 1 seed	
ELK	114.1	0.7131
Medium	89.2	0.5575
Number 1	59.5	0.3719
Splits	46.3	0.2894
		636
		814
		1220
		1568

LOCATION 62 SEED MOISTURE CONTENT TABLE

GA962533

GAC 2000 Percent Moisture & Density

	<u>MC*</u>	<u>kg/hl</u>
ELK	6.2	58.1
Medium	6.3	60.3
Number 1	6.5	61.8
Splits	6.1	55.5

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

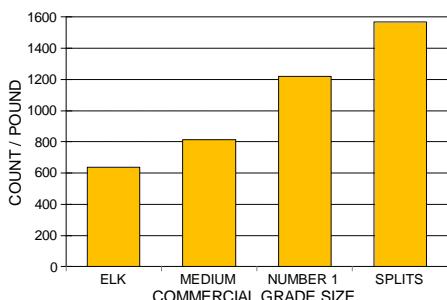
	MEAN	SD
ELK	5.9	0.32
Medium	5.5	0.32
Number 1	5.6	0.36
Splits	5.3	0.47

	MIN**	MAX
ELK	5.1	6.8
Medium	4.5	6.8
Number 1	4.4	6.5
Splits	3.3	6.5

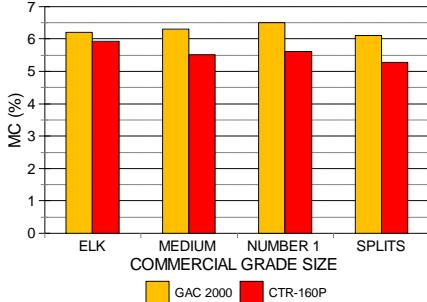
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962533 COUNT/POUND



GA962533 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	132.9	0.8306	546
Medium	87.0	0.5438	834
Number 1	61.6	0.3850	1178
Splits	54.4	0.3400	1334

LOCATION 62 SEED MOISTURE CONTENT TABLE

GA962569

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.2	57.3
Medium	6.5	61.0
Number 1	6.8	62.3
Splits	6.1	55.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

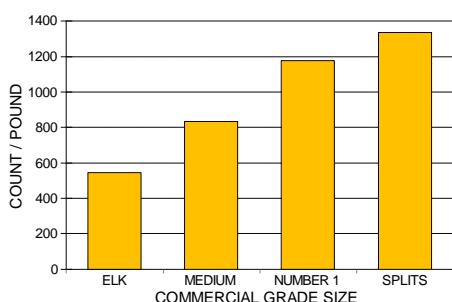
	MEAN	SD
ELK	5.6	0.31
Medium	5.8	0.41
Number 1	5.9	0.33
Splits	5.3	0.45

	MIN**	MAX
ELK	4.9	6.5
Medium	4.8	6.5
Number 1	5.1	6.7
Splits	3.8	6.3

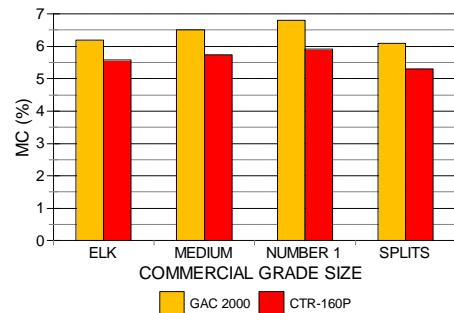
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962569 COUNT/POUND



GA962569 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	163.3	1.0206	444
Medium	106.6	0.6663	681
Number 1	78.3	0.4894	927
Splits	67.7	0.4231	1072

LOCATION 62 SEED MOISTURE CONTENT TABLE

VT9506102-6

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	57.1
Medium	6.5	59.8
Number 1	6.8	59.4
Splits	5.9	52.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

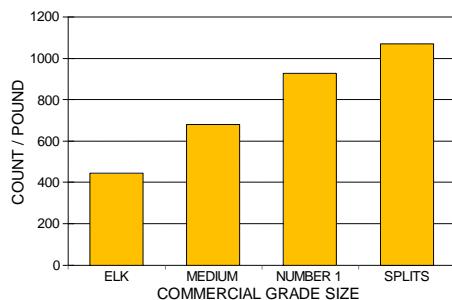
	MEAN	SD
ELK	5.7	0.33
Medium	5.9	0.36
Number 1	6.0	0.35
Splits	5.1	0.60

	MIN**	MAX
ELK	4.7	7.0
Medium	4.8	7.5
Number 1	4.5	7.5
Splits	3.3(2)	6.9

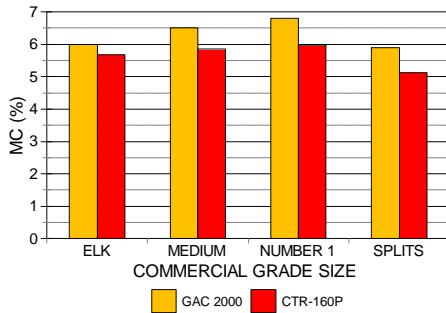
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

VT9506102-6 COUNT/POUND



VT9506102-6 AVERAGE PERCENT MOISTURE



LOCATION 62 UPPT 2002 CLEANING DATA

DATE: JAN. 21, 2003

VARIETY: FLORUNNER

dirt pan	1.4	
rock pan	0.0	
lights	59.0	
sticks	1.1	
cyclone	4.5	
pods	519.8	
thrus	other	30.5
LSK	61.3	
overs	6008.2	
Total Pods	6528.0	
Total FM	96.5	
Pct LSK	0.93	

DATE: JAN. 21, 2003

VARIETY: TX977006

dirt pan	2.6	
rock pan	0.0	
lights	26.8	
sticks	0.3	
cyclone	2.8	
pods	156.0	
thrus	other	15.1
LSK	57.6	
overs	6406.8	
Total Pods	6562.8	
Total FM	47.6	
Pct LSK	0.87	

DATE: JAN. 21, 2003

VARIETY: TX977053

dirt pan	2.1	
rock pan	0.0	
lights	23.8	
sticks	0.0	
cyclone	2.1	
pods	454.8	
thrus	other	8.1
LSK	65.8	
overs	6213.2	
Total Pods	6668.0	
Total FM	36.1	
Pct LSK	0.98	

DATE: JAN. 21, 2003

DATE: JAN. 21, 2003

DATE: JAN. 21, 2003

VARIETY: UF98326

dirt pan	2.4	
rock pan	0.0	
lights	21.7	
sticks	0.4	
cyclone	2.0	
pods	205.7	
thrus	other	13.9
LSK	48.0	
overs	6371.7	
Total Pods	6577.4	
Total FM	40.4	
Pct LSK	0.72	

VARIETY: UF00620

dirt pan	2.4	
rock pan	0.0	
lights	56.1	
sticks	0.0	
cyclone	2.6	
pods	330.7	
thrus	other	20.0
LSK	15.7	
overs	6243.9	
Total Pods	6574.6	
Total FM	81.1	
Pct LSK	0.24	

VARIETY: UF98511

dirt pan	2.3	
rock pan	0.0	
lights	47.7	
sticks	0.0	
cyclone	4.2	
pods	449.7	
thrus	other	37.3
LSK	67.8	
overs	6081.5	
Total Pods	6531.2	
Total FM	91.5	
Pct LSK	1.03	

DATE: JAN. 21, 2003

DATE: JAN. 21, 2003

DATE: JAN. 21, 2003

VARIETY: C156-47

dirt pan	2.0	
rock pan	0.0	
lights	34.5	
sticks	0.0	
cyclone	4.7	
pods	370.3	
thrus	other	33.5
LSK	185.1	
overs	6093.8	
Total Pods	6464.1	
Total FM	74.7	
Pct LSK	2.78	

VARIETY: C11-2-39

dirt pan	2.3	
rock pan	0.0	
lights	26.3	
sticks	0.6	
cyclone	4.5	
pods	157.1	
thrus	other	48.1
LSK	74.9	
overs	6006.9	
Total Pods	6164.0	
Total FM	81.8	
Pct LSK	1.20	

VARIETY: NC7

dirt pan	2.6	
rock pan	0.0	
lights	85.7	
sticks	1.1	
cyclone	5.0	
pods	62.7	
thrus	other	18.3
LSK	87.7	
overs	6471.3	
Total Pods	6534.0	
Total FM	112.7	
Pct LSK	1.32	

"other" includes rocks, dirt, raisins, etc.

LOCATION 62 UPPT 2002 CLEANING DATA

DATE: JAN. 21, 2003

VARIETY: GA942516

dirt pan	2.3	
rock pan	0.0	
lights	20.0	
sticks	0.0	
cyclone	1.5	
pods	38.2	
thrus	other	44.6
LSK	30.1	
overs	6403.8	
Total Pods	6442.0	
Total FM	68.4	
Pct LSK	0.47	

DATE: JAN. 21, 2003

VARIETY: GA962533

dirt pan	0.8	
rock pan	0.0	
lights	17.9	
sticks	0.7	
cyclone	1.1	
pods	127.0	
thrus	other	51.6
LSK	15.6	
overs	6515.6	
Total Pods	6642.6	
Total FM	72.1	
Pct LSK	0.23	

DATE: JAN. 21, 2003

VARIETY: GA962569

dirt pan	1.9	
rock pan	0.0	
lights	33.1	
sticks	0.0	
cyclone	1.4	
pods	157.9	
thrus	other	16.0
LSK	5.7	
overs	6455.5	
Total Pods	6613.4	
Total FM	52.4	
Pct LSK	0.09	

DATE: JAN. 21, 2003

VARIETY: VT9506102-6

dirt pan	2.4	
rock pan	0.0	
lights	123.9	
sticks	0.5	
cyclone	8.8	
pods	77.6	
thrus	other	13.0
LSK	44.2	
overs	6403.8	
Total Pods	6481.4	
Total FM	148.6	
Pct LSK	0.68	

"other" includes rocks, dirt, raisins, etc.

LOCATION 62 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER DATE: FEB. 03, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6324.1	144 sec.
	grams shelled / min	1414.1	
2nd	26 unshelled	2930.2	138 sec.
	grams shelled / min	547.9	
3rd	23 unshelled	1670.1	229 sec.
	grams shelled / min	316.2	
4th	20 unshelled	463.1	129 sec.
	grams shelled / min	164.6	
5th	17 unshelled	109.2	48 sec.
	grams shelled / min	135.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.2	
	Total grams shelled	6324.1	11.47 min.
	Total grams shelled / min	551.5	
	HULLS	1394.5	

VARIETY: TX977006 DATE: FEB. 03, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6470.7	156 sec.
	grams shelled / min	1514.4	
2nd	25 unshelled	2533.2	146 sec.
	grams shelled / min	645.5	
3rd	22 unshelled	962.5	172 sec.
	grams shelled / min	248.9	
4th	19 unshelled	248.9	84 sec.
	grams shelled / min	163.4	
5th	16 unshelled	20.2	6 sec.
	grams shelled / min	197.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.5	
	Total grams shelled	6470.7	9.40 min.
	Total grams shelled / min	688.4	
	HULLS	1535.7	

VARIETY: UF98326 DATE: FEB. 03, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6370.8	192 sec.
	grams shelled / min	1208.1	
2nd	26 unshelled	2505.0	150 sec.
	grams shelled / min	392.6	
3rd	23 unshelled	1523.4	312 sec.
	grams shelled / min	229.1	
4th	20 unshelled	332.3	133 sec.
	grams shelled / min	121.1	
5th	17 unshelled	63.9	40 sec.
	grams shelled / min	93.9	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.3	
	Total grams shelled	6370.8	13.78 min.
	Total grams shelled / min	462.2	
	HULLS	1653.8	

VARIETY: TX977006 DATE: FEB. 03, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29 initial	6354.1	143 sec.
	grams shelled / min	2119.0
26 unshelled	1303.9	109 sec.
	grams shelled / min	486.9
23 unshelled	419.3	94 sec.
	grams shelled / min	198.3
20 unshelled	108.6	29 sec.
	grams shelled / min	185.0
17 unshelled	19.2	6 sec.
	grams shelled / min	192.0
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	6354.1	6.35 min.
Total grams shelled / min	1000.6	
HULLS	1559.2	

VARIETY: UF98326 DATE: FEB. 03, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
30 initial	6374.9	136 sec.
	grams shelled / min	1301.5
27 unshelled	3424.8	231 sec.
	grams shelled / min	619.8
24 unshelled	1038.5	181 sec.
	grams shelled / min	250.9
21 unshelled	281.7	86 sec.
	grams shelled / min	176.9
18 unshelled	28.2	13 sec.
	grams shelled / min	130.2
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	6374.9	10.78 min.
Total grams shelled / min	591.2	
HULLS	1599.1	

VARIETY: UF00620 DATE: FEB. 04, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6370.8	192 sec.
	grams shelled / min	1208.1	
2nd	26 unshelled	2505.0	150 sec.
	grams shelled / min	392.6	
3rd	23 unshelled	1523.4	312 sec.
	grams shelled / min	229.1	
4th	20 unshelled	332.3	133 sec.
	grams shelled / min	121.1	
5th	17 unshelled	63.9	40 sec.
	grams shelled / min	93.9	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.3	
	Total grams shelled	6370.8	13.78 min.
	Total grams shelled / min	462.2	
	HULLS	1653.8	

VARIETY: UF98511 DATE: FEB. 04, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29 initial	6329.2	157 sec.
	grams shelled / min	1182.1
26 unshelled	3236.1	279 sec.
	grams shelled / min	374.3
23 unshelled	1495.5	270 sec.
	grams shelled / min	222.2
20 unshelled	495.8	190 sec.
	grams shelled / min	121.2
17 unshelled	112.0	51 sec.
	grams shelled / min	131.8
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	6329.2	15.78 min.
Total grams shelled / min	401.0	
HULLS	1444.4	

LOCATION 62 UPPT 2002 SHELLING DATA

<u>VARIETY:</u> C156-47		<u>DATE:</u> FEB. 04, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	6265.9	81 sec.
	grams shelled / min	2114.1	
2nd	27 unshelled	3411.9	153 sec.
	grams shelled / min	801.8	
3rd	24 unshelled	1367.4	144 sec.
	grams shelled / min	363.7	
4th	21 unshelled	494.6	148 sec.
	grams shelled / min	162.9	
5th	18 unshelled	92.8	30 sec.
	grams shelled / min	183.4	
6th	unshelled		
	grams shelled / min		
Final grams unshelled		1.1	
Total grams shelled		6265.9	9.27 min.
Total grams shelled / min		676.2	
HULLS		1293.0	

<u>VARIETY:</u> C11-2-39		<u>DATE:</u> FEB. 04, 2003	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
30	initial	5954.0	124 sec.
	grams shelled / min	1532.0	
27	unshelled	2787.8	173 sec.
	grams shelled / min	710.4	
24	unshelled	739.5	141 sec.
	grams shelled / min	246.9	
21	unshelled	159.2	33 sec.
	grams shelled / min	266.7	
18	unshelled	12.5	3 sec.
	grams shelled / min	250.0	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		5954.0	7.90 min.
Total grams shelled / min		753.7	
HULLS		1406.1	

<u>VARIETY:</u> NC7		<u>DATE:</u> FEB. 04, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	32 initial	6334.6	221 sec.
	grams shelled / min	1439.1	
2nd	29 unshelled	1034.0	77 sec.
	grams shelled / min	356.9	
3rd	26 unshelled	576.0	100 sec.
	grams shelled / min	179.6	
4th	23 unshelled	276.6	94 sec.
	grams shelled / min	135.3	
5th	20 unshelled	64.7	22 sec.
	grams shelled / min	176.5	
6th	17 unshelled	7.3	4 sec.
	grams shelled / min	79.5	
Final grams unshelled		2.0	
Total grams shelled		6334.6	8.57 min.
Total grams shelled / min		739.4	
HULLS		1551.4	

<u>VARIETY:</u> GA942516		<u>DATE:</u> FEB. 05, 2003	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
30	initial	6236.4	164 sec.
	grams shelled / min	1355.9	
27	unshelled	2530.4	191 sec.
	grams shelled / min	613.1	
24	unshelled	578.7	141 sec.
	grams shelled / min	194.3	
21	unshelled	122.1	35 sec.
	grams shelled / min	191.3	
18	unshelled	10.5	4 sec.
	grams shelled / min	157.5	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6236.4	8.92 min.
Total grams shelled / min		699.4	
HULLS		1487.2	

<u>VARIETY:</u> GA962533		<u>DATE:</u> FEB. 05, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6439.3	320 sec.
	grams shelled / min	791.3	
2nd	25 unshelled	2218.9	318 sec.
	grams shelled / min	308.0	
3rd	22 unshelled	586.7	268 sec.
	grams shelled / min	106.3	
4th	19 unshelled	112.0	57 sec.
	grams shelled / min	105.4	
5th	16 unshelled	11.9	3 sec.
	grams shelled / min	238.0	
6th	unshelled		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		6439.3	16.10 min.
Total grams shelled / min		400.0	
HULLS		1694.7	

<u>VARIETY:</u> GA962569		<u>DATE:</u> FEB. 05, 2003	
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
28	initial	6412.2	293 sec.
	grams shelled / min	796.9	
25	unshelled	2520.8	352 sec.
	grams shelled / min	314.2	
22	unshelled	677.6	248 sec.
	grams shelled / min	121.8	
19	unshelled	174.1	78 sec.
	grams shelled / min	122.1	
16	unshelled	15.4	3 sec.
	grams shelled / min	308.0	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6412.2	16.23 min.
Total grams shelled / min		395.0	
HULLS		1715.4	

LOCATION 62 UPPT 2002 SHELLING DATA

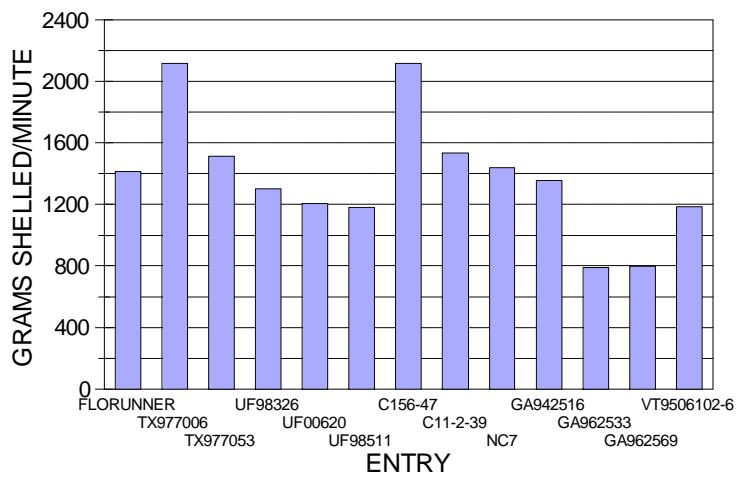
VARIETY: VT9506102-6 DATE: FEB. 05, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29 initial	6277.0	285 sec.
	grams shelled / min	1183.1	
2nd	26 unshelled	657.3	122 sec.
	grams shelled / min	193.7	
3rd	23 unshelled	263.4	75 sec.
	grams shelled / min	171.7	
4th	20 unshelled	48.8	19 sec.
	grams shelled / min	104.2	
5th	17 unshelled	15.8	8 sec.
	grams shelled / min	118.5	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6277.0	8.48 min.
	Total grams shelled / min	739.9	
	HULLS	1576.8	

LOCATION 62 FIRST STAGE SHELLING RATES

<u>ENTRY</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1414.1
TX977006	2119.0
TX977053	1514.4
UF98326	1301.5
UF00620	1208.1
UF98511	1182.1
C156-47	2114.1
C11-2-39	1532.0
NC7	1439.1
GA942516	1355.9
GA962533	791.3
GA962569	796.9
VT9506102-6	1183.1

FIRST STAGE SHELLING RATES



LOCATION 63 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK DENSITY	Kg 6.71	cm 25.1	Kg/m ³ 287.97
-----------------	------------	------------	-----------------------------

TX977006

TX977006

BULK DENSITY	Kg 6.92	cm 27.4	Kg/m ³ 271.56
-----------------	------------	------------	-----------------------------

TX977053

BULK DENSITY	Kg 6.96	cm 26.8	Kg/m ³ 279.67
-----------------	------------	------------	-----------------------------

UF98326

BULK DENSITY	Kg 6.93	cm 25.4	Kg/m ³ 294.45
-----------------	------------	------------	-----------------------------

UF00620

BULK DENSITY	Kg 6.80	cm 27.9	Kg/m ³ 262.35
-----------------	------------	------------	-----------------------------

UF98511

BULK DENSITY	Kg 6.60	cm 26.0	Kg/m ³ 272.83
-----------------	------------	------------	-----------------------------

C156-47

BULK DENSITY	Kg 6.65	cm 23.2	Kg/m ³ 308.59
-----------------	------------	------------	-----------------------------

C11-2-39

BULK DENSITY	Kg 6.81	cm 25.6	Kg/m ³ 286.54
-----------------	------------	------------	-----------------------------

NC7

BULK DENSITY	Kg 6.79	cm 29.8	Kg/m ³ 245.71
-----------------	------------	------------	-----------------------------

GA942516

BULK DENSITY	Kg 6.63	cm 27.8	Kg/m ³ 256.89
-----------------	------------	------------	-----------------------------

GA962533

BULK DENSITY	Kg 6.88	cm 29.0	Kg/m ³ 255.86
-----------------	------------	------------	-----------------------------

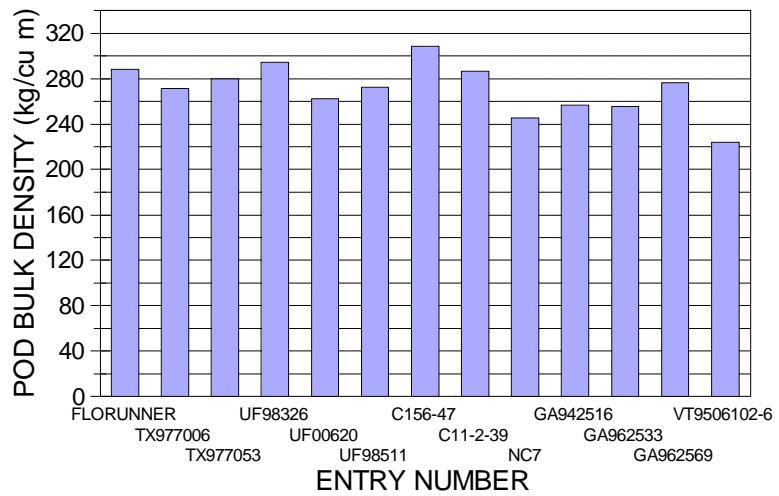
GA962569

BULK DENSITY	Kg 6.94	cm 27.1	Kg/m ³ 276.28
-----------------	------------	------------	-----------------------------

VT9506102-6

BULK DENSITY	Kg 6.08	cm 29.3	Kg/m ³ 223.74
-----------------	------------	------------	-----------------------------

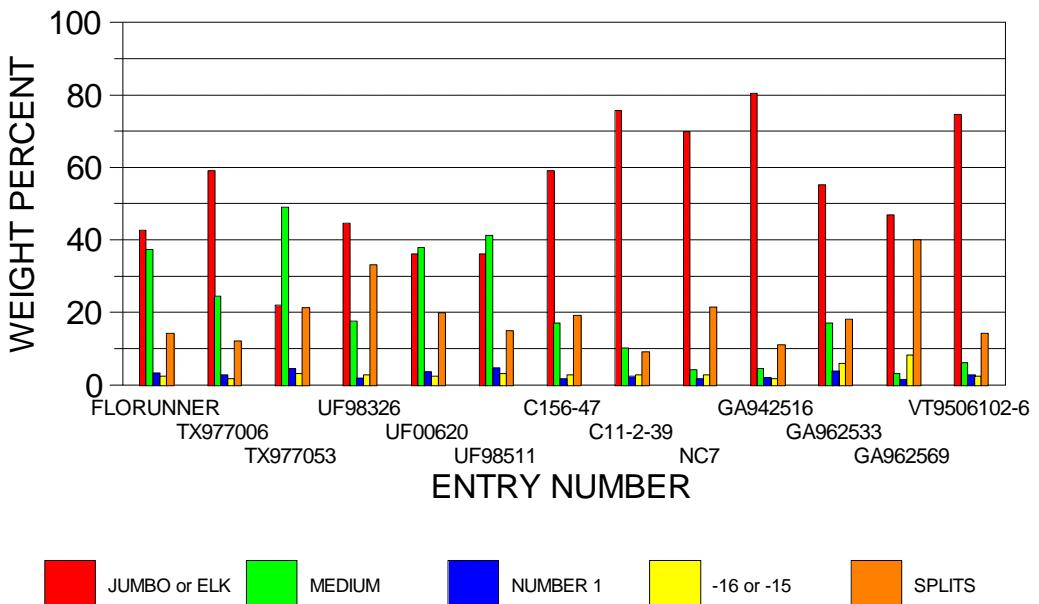
POD BULK DENSITY



LOCATION 63 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

FLORUNNER	TX977006	TX977053	UF98326
JUMBO	42.69	JUMBO	21.97
MEDIUM	37.30	MEDIUM	49.08
NUMBER 1	3.26	NUMBER 1	4.56
- 16	2.51	- 16	3.14
SPLITS	14.24	SPLITS	21.25
UF00620	UF98511	C156-47	C11-2-39
JUMBO	36.17	JUMBO	59.03
MEDIUM	37.97	MEDIUM	17.15
NUMBER 1	3.59	NUMBER 1	1.81
- 16	2.46	- 16	2.83
SPLITS	19.81	SPLITS	19.19
NC7	GA942516	GA962533	GA962569
ELK	69.89	ELK	55.23
MEDIUM	4.12	MEDIUM	17.15
NUMBER 1	1.73	NUMBER 1	3.69
- 15	2.84	- 15	5.90
SPLITS	21.41	SPLITS	18.02
VT9506102-6			
ELK	74.57		
MEDIUM	6.11		
NUMBER 1	2.75		
- 15	2.39		
SPLITS	14.18		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



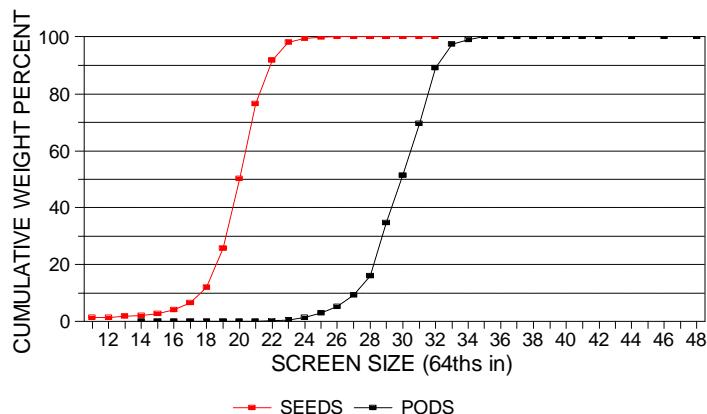
█ JUMBO or ELK █ MEDIUM █ NUMBER 1 █ -16 or -15 █ SPLITS

LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	15.8	0.29	0.34	2.13
15	0.0	0.00	0.00	15	36.7	0.68	0.80	2.93
16	0.0	0.00	0.00	16	52.3	0.97	1.13	4.06
17	0.0	0.00	0.00	17	123.1	2.29	2.67	6.74
18	0.0	0.00	0.00	18	249.4	4.64	5.41	12.15
19	0.9	0.06	0.06	19	625.7	11.65	13.58	25.73
20	1.0	0.06	0.12	20	1128.9	21.01	24.50	50.22
21	0.6	0.04	0.16	21	1210.6	22.53	26.27	76.49
22	2.6	0.16	0.32	22	700.1	13.03	15.19	91.69
23	3.7	0.23	0.55	23	291.2	5.42	6.32	98.01
24	13.8	0.86	1.42	24	67.9	1.26	1.47	99.48
25	25.5	1.60	3.01	25	20.3	0.38	0.44	99.92
26	34.2	2.14	5.16	26	3.7	0.07	0.08	100.00
27	68.2	4.27	9.43	27	0.0	0.00	0.00	100.00
28	105.3	6.60	16.03	28	0.0	0.00	0.00	100.00
29	298.0	18.68	34.71	29	0.0	0.00	0.00	100.00
30	267.9	16.79	51.49	30	0.0	0.00	0.00	100.00
31	287.1	17.99	69.49	31	0.0	0.00	0.00	100.00
32	313.4	19.64	89.13	32	0.0	0.00	0.00	100.00
33	133.7	8.38	97.51	Total	5373.1	100.00	100.00	
34	24.3	1.52	99.03	Hull wt	1329.5			
35	15.5	0.97	100.00	Wt w/o SS	4608.2			
36	0.0	0.00	100.00	Percent Hulls		19.84		
37	0.0	0.00	100.00	Percent Meats		80.16		
38	0.0	0.00	100.00					
39	0.0	0.00	100.00					
40	0.0	0.00	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
POD WT.	1595.7							

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

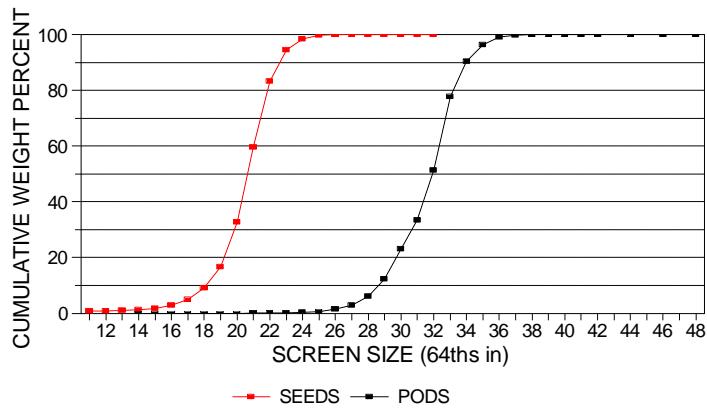


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	647.6	12.16	---
15	0.0	0.00	0.00	-12 & -17R	41.3	0.78	0.88
16	0.0	0.00	0.00	12	2.0	0.04	0.93
17	0.0	0.00	0.00	13	7.3	0.14	1.08
18	0.0	0.00	0.00	14	12.1	0.23	1.34
19	0.0	0.00	0.00	15	23.8	0.45	1.85
20	0.0	0.00	0.00	16	45.9	0.86	2.83
21	0.9	0.06	0.06	17	97.1	1.82	4.91
22	1.5	0.09	0.15	18	194.5	3.65	4.16
23	1.6	0.10	0.25	19	350.2	6.58	7.49
24	3.0	0.19	0.43	20	758.2	14.24	16.21
25	3.5	0.22	0.65	21	1260.0	23.66	26.93
26	13.6	0.84	1.49	22	1105.4	20.75	23.63
27	24.0	1.48	2.97	23	518.9	9.74	11.09
28	52.0	3.21	6.18	24	185.5	3.48	3.96
29	97.8	6.04	12.22	25	66.3	1.24	1.42
30	175.0	10.81	23.03	26	8.9	0.17	0.19
31	169.4	10.46	33.49	27	1.1	0.02	0.02
32	287.3	17.74	51.23	28	0.0	0.00	100.00
33	428.9	26.48	77.71	29	0.0	0.00	100.00
34	205.0	12.66	90.37	30	0.0	0.00	100.00
35	97.7	6.03	96.40	31	0.0	0.00	100.00
36	43.5	2.69	99.09	32	0.0	0.00	100.00
37	10.1	0.62	99.71	Total	5326.1	100.00	100.00
38	4.7	0.29	100.00	Hull wt	1584.4		
39	0.0	0.00	100.00	Wt w/o SS	4678.5		
40	0.0	0.00	100.00	Percent Hulls		22.93	
41	0.0	0.00	100.00	Percent Meats		77.07	
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1619.5						

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

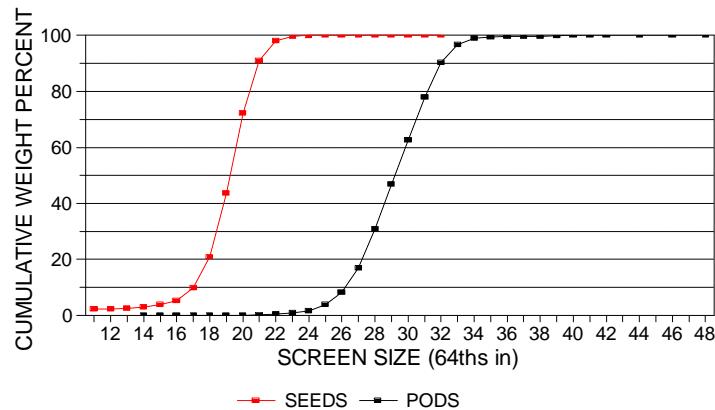


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt.					
14	0.0	0.00	0.00	14	16.4	0.31	0.40	3.06
15	0.0	0.00	0.00	15	38.0	0.73	0.92	3.99
16	0.0	0.00	0.00	16	57.5	1.10	1.40	5.38
17	0.0	0.00	0.00	17	180.9	3.46	4.39	9.77
18	0.0	0.00	0.00	18	457.4	8.75	11.11	20.88
19	0.2	0.01	0.01	19	935.9	17.89	22.72	43.60
20	1.2	0.07	0.08	20	1173.5	22.44	28.49	72.10
21	2.9	0.17	0.26	21	769.0	14.70	18.67	90.77
22	4.6	0.27	0.53	22	291.5	5.57	7.08	97.84
23	7.3	0.44	0.97	23	73.5	1.41	1.78	99.63
24	12.7	0.76	1.72	24	12.8	0.24	0.31	99.94
25	37.1	2.21	3.94	25	1.5	0.03	0.04	99.98
26	71.6	4.27	8.21	26	1.0	0.02	0.02	100.00
27	146.7	8.75	16.96	27	0.0	0.00	0.00	100.00
28	234.0	13.96	30.91	28	0.0	0.00	0.00	100.00
29	266.8	15.91	46.83	29	0.0	0.00	0.00	100.00
30	261.9	15.62	62.45	30	0.0	0.00	0.00	100.00
31	260.0	15.51	77.96	31	0.0	0.00	0.00	100.00
32	204.8	12.22	90.17	32	0.0	0.00	0.00	100.00
33	106.4	6.35	96.52	Total	5230.3	100.00	100.00	
34	38.4	2.29	98.81	Hull wt	1564.0			
35	10.2	0.61	99.42	Wt w/o SS	4118.7			
36	3.8	0.23	99.64	Percent Hulls		23.02		
37	0.0	0.00	99.64	Percent Meats		76.98		
38	0.0	0.00	99.64					
39	2.9	0.17	99.82					
40	3.1	0.18	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1676.6							

**TX977053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

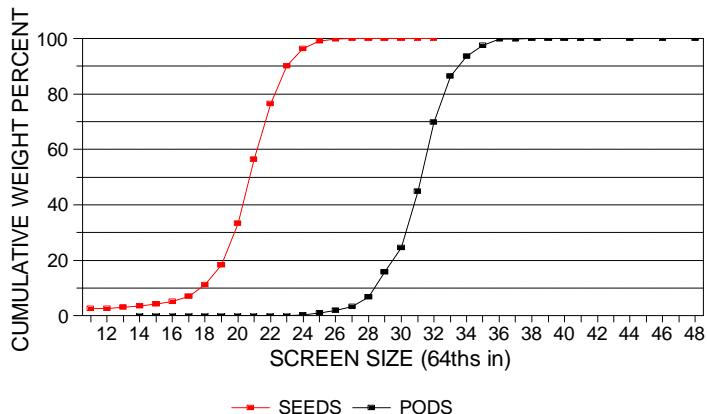


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	1718.8	33.14	---
15	0.0	0.00	0.00	-12 & -17R	86.3	1.66	2.49
16	0.0	0.00	0.00	12	4.0	0.08	0.12
17	0.0	0.00	0.00	13	11.5	0.22	0.33
18	0.0	0.00	0.00	14	14.9	0.29	0.43
19	0.0	0.00	0.00	15	28.9	0.56	0.83
20	0.0	0.00	0.00	16	30.2	0.58	0.87
21	0.0	0.00	0.00	17	65.7	1.27	1.89
22	0.5	0.03	0.03	18	145.9	2.81	4.21
23	0.7	0.04	0.07	19	249.4	4.81	7.19
24	4.1	0.25	0.33	20	517.2	9.97	14.91
25	11.2	0.70	1.02	21	800.9	15.44	23.09
26	12.8	0.79	1.82	22	699.1	13.48	20.16
27	23.1	1.43	3.25	23	467.4	9.01	13.48
28	56.8	3.53	6.78	24	218.9	4.22	6.31
29	146.0	9.06	15.84	25	99.2	1.91	2.86
30	140.5	8.72	24.56	26	23.6	0.45	0.68
31	327.4	20.32	44.88	27	5.1	0.10	0.15
32	400.6	24.86	69.74	28	0.0	0.00	0.00
33	266.7	16.55	86.30	29	0.0	0.00	100.00
34	117.2	7.27	93.57	Total	5187.0	100.00	100.00
35	62.1	3.85	97.42	Hull wt	1584.2		
36	36.8	2.28	99.71	Wt w/o SS	3468.2		
37	2.2	0.14	99.84	Percent Hulls		23.40	
38	2.5	0.16	100.00	Percent Meats		76.60	
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1611.2						

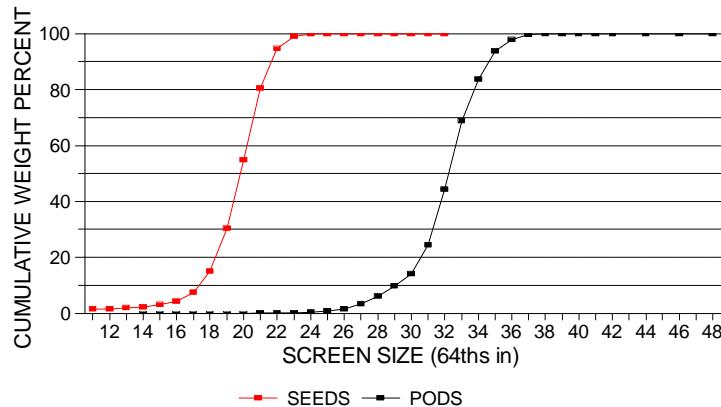
**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	1029.0	19.81	---
15	0.0	0.00	0.00	-12 & -17R	62.6	1.21	1.50
16	0.0	0.00	0.00	12	4.0	0.08	1.60
17	0.0	0.00	0.00	13	11.6	0.22	1.88
18	0.0	0.00	0.00	14	17.4	0.34	2.30
19	0.6	0.04	0.04	15	32.0	0.62	3.06
20	0.0	0.00	0.04	16	52.3	1.01	4.32
21	0.3	0.02	0.06	17	134.3	2.59	7.54
22	1.0	0.06	0.12	18	311.4	6.00	7.48
23	1.5	0.09	0.21	19	637.1	12.27	15.30
24	3.5	0.22	0.43	20	1023.7	19.71	24.58
25	8.3	0.51	0.94	21	1059.5	20.40	54.90
26	11.7	0.72	1.67	22	595.2	11.46	94.63
27	26.7	1.65	3.32	23	177.7	3.42	98.90
28	46.8	2.90	6.22	24	37.3	0.72	99.79
29	57.9	3.59	9.80	25	6.1	0.12	99.94
30	69.7	4.32	14.12	26	2.6	0.05	100.00
31	165.9	10.27	24.39	27	0.0	0.00	100.00
32	320.8	19.86	44.25	28	0.0	0.00	100.00
33	396.3	24.54	68.79	29	0.0	0.00	100.00
34	241.1	14.93	83.72	30	0.0	0.00	100.00
35	160.2	9.92	93.64	31	0.0	0.00	100.00
36	68.6	4.25	97.89	Total	5193.8	100.00	100.00
37	27.8	1.72	99.61	Hull wt	1593.8		
38	6.3	0.39	100.00	Wt w/o SS	4164.8		
39	0.0	0.00	100.00	Percent Hulls		23.48	
40	0.0	0.00	100.00	Percent Meats		76.52	
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1615.0						

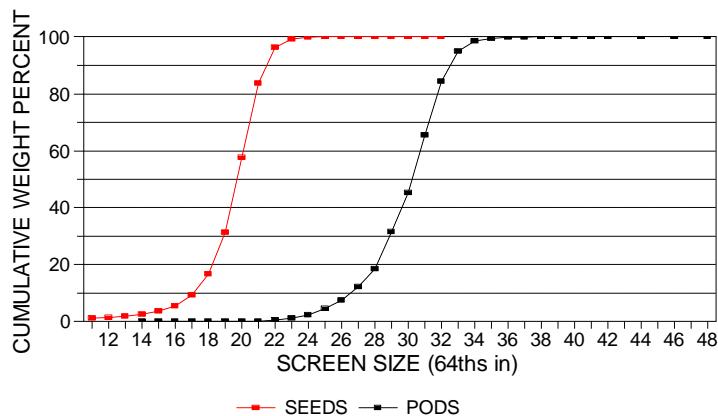
UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT

LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
			Wt %				
14	0.0	0.00	0.00	14	28.4	0.55	0.64
15	0.0	0.00	0.00	15	51.7	1.00	1.17
16	0.0	0.00	0.00	16	81.1	1.56	1.83
17	0.0	0.00	0.00	17	164.9	3.17	3.73
18	0.0	0.00	0.00	18	334.4	6.44	7.56
19	0.3	0.02	0.02	19	644.8	12.41	14.57
20	1.5	0.09	0.11	20	1159.7	22.32	26.21
21	1.6	0.10	0.21	21	1159.1	22.31	26.20
22	4.6	0.29	0.50	22	551.8	10.62	12.47
23	12.6	0.79	1.28	23	132.8	2.56	3.00
24	17.3	1.08	2.36	24	28.8	0.55	0.65
25	36.3	2.26	4.63	25	2.5	0.05	0.06
26	46.4	2.89	7.52	26	0.0	0.00	0.00
27	76.2	4.75	12.27	27	0.0	0.00	0.00
28	100.9	6.29	18.56	28	0.0	0.00	0.00
29	208.7	13.01	31.57	29	0.0	0.00	0.00
30	219.7	13.70	45.27	30	0.0	0.00	0.00
31	323.4	20.16	65.43	31	0.0	0.00	0.00
32	303.8	18.94	84.37	32	0.0	0.00	0.00
33	169.1	10.54	94.91	Total	5195.2	100.00	100.00
34	58.8	3.67	98.57	Hull wt	1381.3		
35	14.3	0.89	99.46	Wt w/o SS	4424.8		
36	6.3	0.39	99.86	Percent Hulls		21.00	
37	0.0	0.00	99.86	Percent Meats		79.00	
38	2.3	0.14	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1604.1						

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

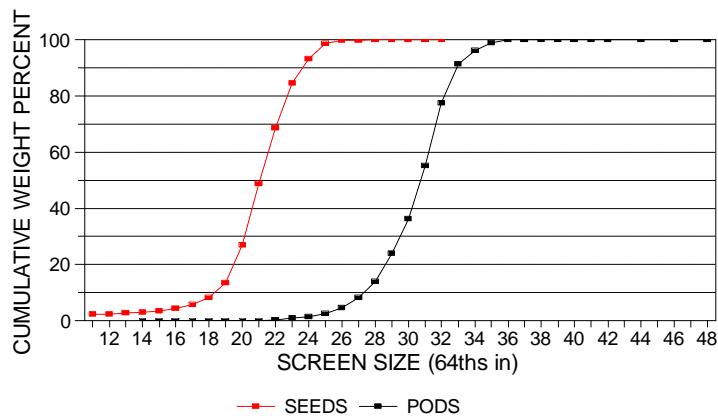


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	1022.7	19.19	---
15	0.0	0.00	0.00	-12 & -17R	96.9	1.82	2.25
16	0.0	0.00	0.00	12	3.8	0.07	0.09
17	0.0	0.00	0.00	13	11.2	0.21	0.26
18	0.1	0.01	0.01	14	13.1	0.25	0.30
19	0.0	0.00	0.01	15	25.8	0.48	0.60
20	0.0	0.00	0.01	16	32.5	0.61	0.75
21	0.3	0.02	0.03	17	63.7	1.20	1.48
22	3.8	0.25	0.27	18	106.5	2.00	2.47
23	8.1	0.53	0.80	19	228.5	4.29	5.31
24	7.6	0.49	1.29	20	578.9	10.86	13.44
25	17.1	1.11	2.40	21	941.4	17.66	21.86
26	32.1	2.08	4.48	22	850.6	15.96	19.75
27	58.0	3.76	8.25	23	689.1	12.93	16.00
28	86.6	5.62	13.86	24	374.4	7.02	8.69
29	155.8	10.11	23.97	25	228.7	4.29	5.31
30	189.6	12.30	36.27	26	51.5	0.97	1.20
31	288.9	18.74	55.02	27	6.3	0.12	0.15
32	347.1	22.52	77.54	28	4.0	0.08	0.09
33	214.6	13.92	91.46	Total	5329.6	100.00	100.00
34	72.5	4.70	96.17	Hull wt	1310.7		
35	42.8	2.78	98.94	Wt w/o SS	4306.9		
36	16.3	1.06	100.00	Percent Hulls		19.74	
37	0.0	0.00	100.00	Percent Meats		80.26	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1541.3						

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

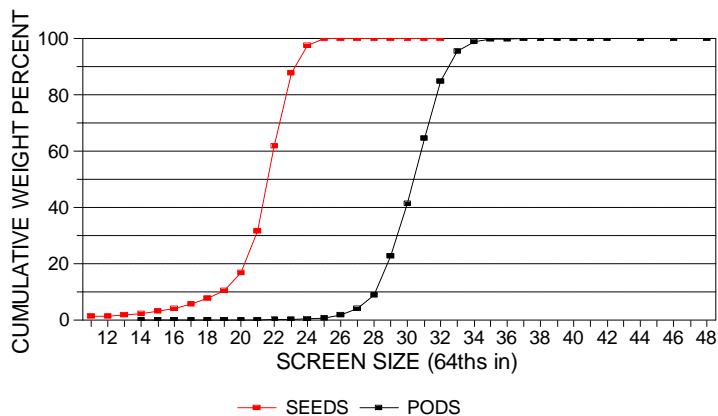


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	478.5	9.03	---
15	0.0	0.00	0.00	-12 & -17R	60.7	1.15	1.26
16	0.0	0.00	0.00	12	9.8	0.18	1.46
17	0.0	0.00	0.00	13	16.1	0.30	1.80
18	0.0	0.00	0.00	14	22.2	0.42	2.26
19	0.0	0.00	0.00	15	38.4	0.72	3.05
20	0.0	0.00	0.00	16	49.6	0.94	4.08
21	0.0	0.00	0.00	17	75.0	1.42	5.64
22	1.0	0.06	0.06	18	95.8	1.81	7.63
23	1.2	0.07	0.13	19	129.1	2.44	10.30
24	3.7	0.22	0.35	20	314.5	5.93	16.83
25	5.2	0.31	0.66	21	710.0	13.40	31.55
26	18.4	1.09	1.75	22	1454.3	27.44	61.72
27	39.9	2.37	4.12	23	1246.5	23.52	87.58
28	78.0	4.63	8.76	24	477.6	9.01	97.49
29	233.1	13.85	22.61	25	114.5	2.16	99.86
30	315.8	18.77	41.38	26	4.7	0.09	99.96
31	387.1	23.00	64.38	27	2.0	0.04	100.00
32	343.1	20.39	84.76	28	0.0	0.00	100.00
33	177.9	10.57	95.34	Total	5299.3	100.00	100.00
34	59.2	3.52	98.85	Hull wt	1494.4		
35	12.5	0.74	99.60	Wt w/o SS	4820.8		
36	2.7	0.16	99.76	Percent Hulls		22.00	
37	4.1	0.24	100.00	Percent Meats		78.00	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1682.9						

**C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

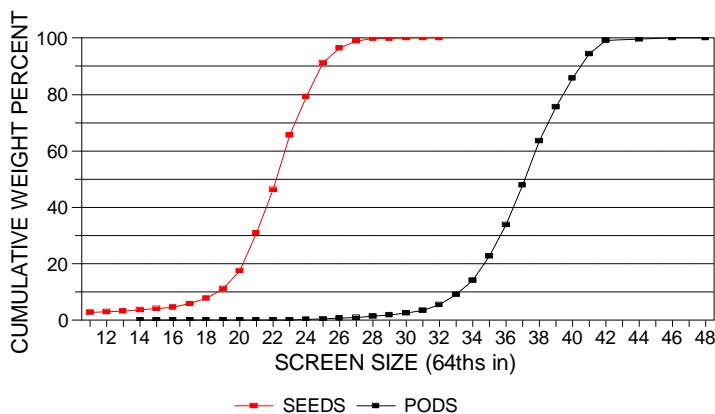


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	1088.8	21.41	---
15	0.0	0.00	0.00	-12 & -20R	113.8	2.24	2.85
16	0.0	0.00	0.00	12	5.7	0.11	2.99
17	0.0	0.00	0.00	13	11.2	0.22	3.27
18	0.0	0.00	0.00	14	13.9	0.27	3.62
19	0.0	0.00	0.00	15	20.6	0.41	4.13
20	0.0	0.00	0.00	16	21.6	0.42	4.67
21	0.0	0.00	0.00	17	46.0	0.90	5.82
22	0.8	0.05	0.05	18	77.7	1.53	7.77
23	1.5	0.09	0.14	19	131.8	2.59	3.30
24	2.3	0.14	0.28	20	264.0	5.19	6.61
25	3.6	0.22	0.51	21	528.1	10.38	13.21
26	4.9	0.30	0.81	22	612.8	12.05	15.33
27	1.2	0.07	0.88	23	776.3	15.27	19.42
28	7.2	0.44	1.33	24	544.5	10.71	13.62
29	7.4	0.46	1.79	25	477.0	9.38	11.94
30	13.6	0.84	2.63	26	208.9	4.11	5.23
31	13.6	0.84	3.47	27	102.1	2.01	2.55
32	31.9	1.97	5.44	28	34.3	0.67	99.84
33	60.2	3.72	9.16	29	2.9	0.06	99.91
34	81.4	5.03	14.19	30	3.4	0.07	100.00
35	137.4	8.49	22.68	Total	5085.4	100.00	100.00
36	182.0	11.25	33.92	Hull wt	1688.2		
37	227.6	14.06	47.99	Wt w/o SS	3996.6		
38	253.7	15.68	63.66	Percent Hulls		24.92	
39	192.5	11.89	75.56	Percent Meats		75.08	
40	163.4	10.10	85.65				
41	140.2	8.66	94.32				
42	77.4	4.78	99.10				
-	-	-	-				
44	10.4	0.64	99.74				
-	-	-	-				
46	4.2	0.26	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1618.4						

**NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

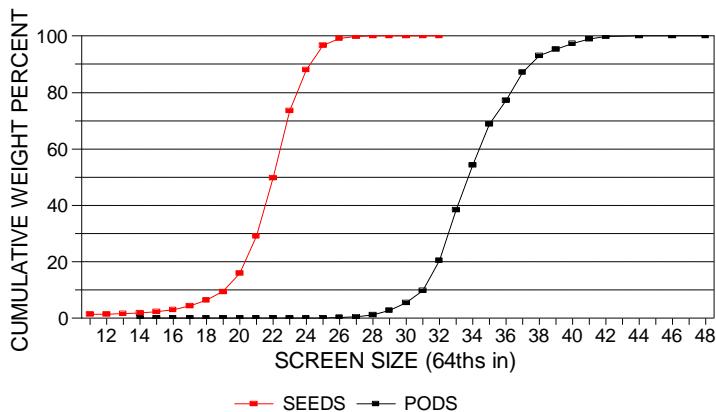


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	14.1	0.28	0.31
15	0.0	0.00	0.00	15	18.7	0.37	0.42
16	0.0	0.00	0.00	16	29.8	0.59	0.67
17	0.0	0.00	0.00	17	57.0	1.13	1.27
18	0.0	0.00	0.00	18	90.1	1.79	2.01
19	0.0	0.00	0.00	19	141.5	2.81	3.16
20	0.0	0.00	0.00	20	293.9	5.83	6.56
21	0.0	0.00	0.00	21	581.6	11.54	12.99
22	0.0	0.00	0.00	22	924.2	18.33	20.63
23	0.0	0.00	0.00	23	1072.8	21.28	23.95
24	0.5	0.03	0.03	24	648.1	12.85	14.47
25	1.4	0.09	0.12	25	378.6	7.51	8.45
26	1.6	0.10	0.21	26	114.7	2.27	2.56
27	4.1	0.25	0.47	27	32.4	0.64	0.72
28	12.6	0.77	1.24	28	6.7	0.13	0.15
29	24.2	1.48	2.72	29	1.4	0.03	0.03
30	44.9	2.75	5.47	30	0.0	0.00	0.00
31	69.8	4.27	9.74	31	0.0	0.00	0.00
32	176.6	10.81	20.54	32	0.0	0.00	0.00
33	293.7	17.97	38.52	Total	5041.8	100.00	100.00
34	257.5	15.76	54.28	Hull wt	1567.8		
35	236.9	14.50	68.78	Wt w/o SS	4479.0		
36	138.6	8.48	77.26	Percent Hulls		23.72	
37	162.6	9.95	87.21	Percent Meats		76.28	
38	96.6	5.91	93.12				
39	36.8	2.25	95.37				
40	30.6	1.87	97.25				
41	27.3	1.67	98.92				
42	16.6	1.02	99.93				
-	-	-	-				
44	1.1	0.07	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1634.0						

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

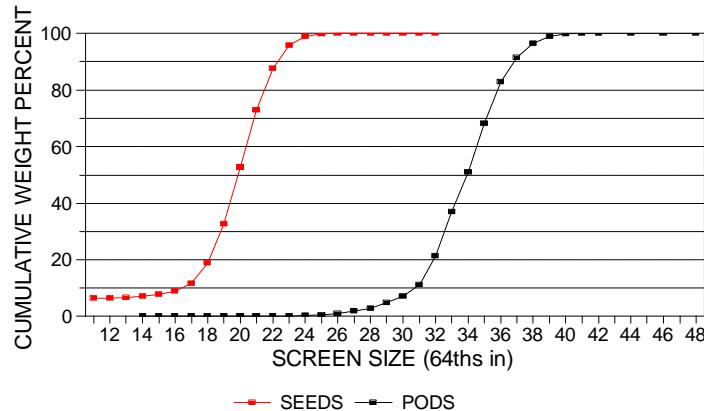


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	19.0	0.37	0.46	7.20
15	0.0	0.00	0.00	15	28.6	0.56	0.69	7.89
16	0.0	0.00	0.00	16	40.5	0.80	0.97	8.86
17	0.0	0.00	0.00	17	118.8	2.33	2.85	11.70
18	0.0	0.00	0.00	18	297.7	5.85	7.14	18.84
19	0.0	0.00	0.00	19	574.9	11.30	13.78	32.62
20	0.2	0.01	0.01	20	836.7	16.44	20.06	52.68
21	0.0	0.00	0.01	21	845.1	16.61	20.26	72.94
22	0.9	0.06	0.07	22	608.4	11.96	14.59	87.53
23	1.2	0.07	0.14	23	340.6	6.69	8.17	95.70
24	2.2	0.14	0.28	24	134.1	2.64	3.21	98.91
25	4.6	0.28	0.56	25	38.9	0.76	0.93	99.84
26	9.4	0.58	1.14	26	5.6	0.11	0.13	99.98
27	14.4	0.88	2.02	27	0.9	0.02	0.02	100.00
28	13.8	0.85	2.87	28	0.0	0.00	0.00	100.00
29	31.3	1.92	4.79	29	0.0	0.00	0.00	100.00
30	37.3	2.29	7.08	30	0.0	0.00	0.00	100.00
31	66.8	4.10	11.18	31	0.0	0.00	0.00	100.00
32	166.0	10.19	21.37	32	0.0	0.00	0.00	100.00
33	253.0	15.53	36.90	Total	5088.1	100.00	100.00	
34	229.1	14.06	50.96	Hull wt	1772.7			
35	278.1	17.07	68.04	Wt w/o SS	4171.1			
36	240.1	14.74	82.77	Percent Hulls	25.84			
37	142.3	8.74	91.51	Percent Meats	74.16			
38	79.5	4.88	96.39					
39	40.5	2.49	98.88					
40	12.6	0.77	99.65					
41	5.7	0.35	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1629.0							

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

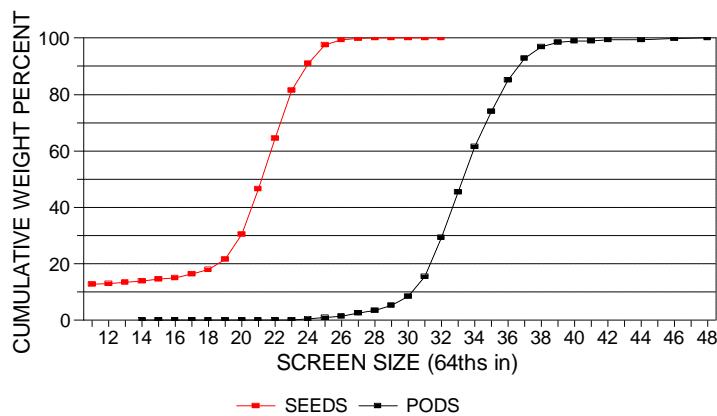


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	12.1	0.24	0.39	13.75
15	0.0	0.00	0.00	15	21.7	0.42	0.71	14.46
16	0.0	0.00	0.00	16	19.8	0.39	0.64	15.10
17	0.0	0.00	0.00	17	36.0	0.70	1.17	16.27
18	0.0	0.00	0.00	18	53.2	1.04	1.73	18.00
19	0.0	0.00	0.00	19	109.2	2.13	3.55	21.56
20	0.0	0.00	0.00	20	272.8	5.32	8.87	30.43
21	0.7	0.04	0.04	21	493.5	9.62	16.05	46.48
22	0.8	0.05	0.09	22	555.5	10.82	18.07	64.55
23	1.0	0.06	0.15	23	522.0	10.17	16.98	81.53
24	3.7	0.21	0.36	24	290.2	5.65	9.44	90.97
25	9.5	0.55	0.91	25	203.6	3.97	6.62	97.59
26	8.6	0.50	1.41	26	57.3	1.12	1.86	99.45
27	19.3	1.12	2.53	27	14.9	0.29	0.48	99.94
28	17.7	1.03	3.56	28	1.9	0.04	0.06	100.00
29	30.5	1.77	5.33	29	0.0	0.00	0.00	100.00
30	51.6	3.00	8.33	30	0.0	0.00	0.00	100.00
31	123.8	7.19	15.52	31	0.0	0.00	0.00	100.00
32	234.8	13.64	29.16	32	0.0	0.00	0.00	100.00
33	278.0	16.15	45.30	Total	5132.1	100.00	100.00	
34	278.1	16.15	61.45	Hull wt	1797.7			
35	214.8	12.48	73.93	Wt w/o SS	3074.4			
36	193.4	11.23	85.16	Percent Hulls		25.94		
37	130.6	7.59	92.75	Percent Meats		74.06		
38	72.5	4.21	96.96					
39	25.3	1.47	98.43					
40	8.3	0.48	98.91					
41	0.0	0.00	98.91					
42	6.6	0.38	99.29					
-	-	-	-					
44	2.8	0.16	99.45					
-	-	-	-					
46	6.6	0.38	99.84					
-	-	-	-					
48	2.8	0.16	100.00					
TOTAL	1721.8							

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

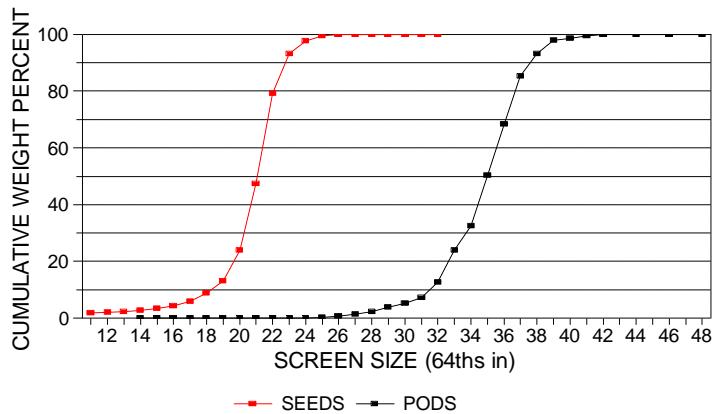


LOCATION 63 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

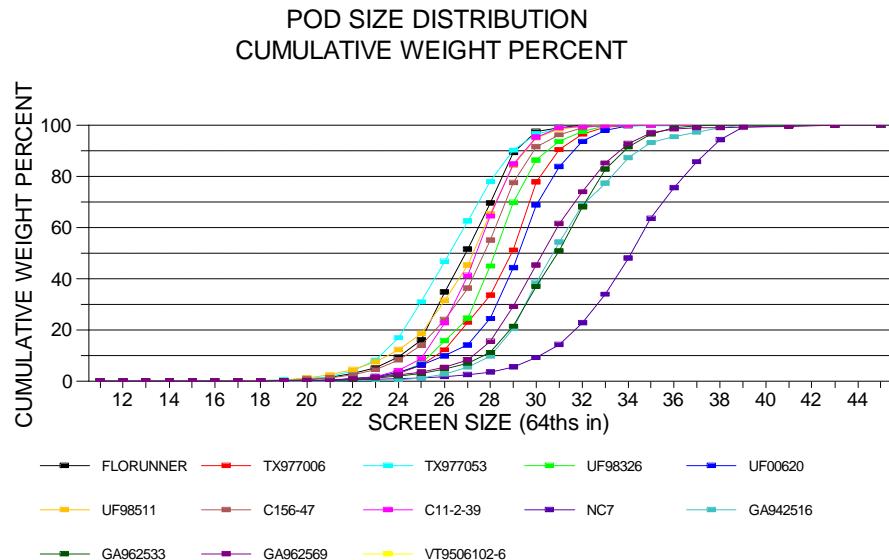
VT9506102-6

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	13.2	0.29	0.34	2.78
15	0.0	0.00	0.00	15	28.0	0.61	0.71	3.50
16	0.0	0.00	0.00	16	29.8	0.65	0.76	4.26
17	0.0	0.00	0.00	17	68.0	1.49	1.73	5.99
18	0.0	0.00	0.00	18	112.7	2.47	2.87	8.87
19	0.0	0.00	0.00	19	166.5	3.64	4.25	13.11
20	0.0	0.00	0.00	20	422.8	9.26	10.78	23.90
21	0.0	0.00	0.00	21	924.8	20.25	23.59	47.49
22	0.3	0.02	0.02	22	1238.5	27.11	31.59	79.08
23	0.0	0.00	0.02	23	552.4	12.09	14.09	93.17
24	1.1	0.07	0.09	24	171.7	3.76	4.38	97.55
25	3.0	0.19	0.28	25	77.1	1.69	1.97	99.52
26	6.1	0.39	0.67	26	15.0	0.33	0.38	99.90
27	9.1	0.58	1.26	27	4.0	0.09	0.10	100.00
28	15.3	0.98	2.24	28	0.0	0.00	0.00	100.00
29	23.6	1.51	3.75	29	0.0	0.00	0.00	100.00
30	22.0	1.41	5.17	30	0.0	0.00	0.00	100.00
31	31.8	2.04	7.21	31	0.0	0.00	0.00	100.00
32	83.9	5.38	12.59	32	0.0	0.00	0.00	100.00
33	178.2	11.43	24.02	Total	4568.0	100.00	100.00	
34	130.8	8.39	32.42	Hull wt	1496.1			
35	279.2	17.92	50.33	Wt w/o SS	3920.4			
36	279.6	17.94	68.28	Percent Hulls		24.67		
37	265.2	17.02	85.29	Percent Meats		75.33		
38	122.0	7.83	93.12					
39	74.3	4.77	97.89					
40	11.6	0.74	98.63					
41	13.8	0.89	99.52					
42	7.5	0.48	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1558.4							

**VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



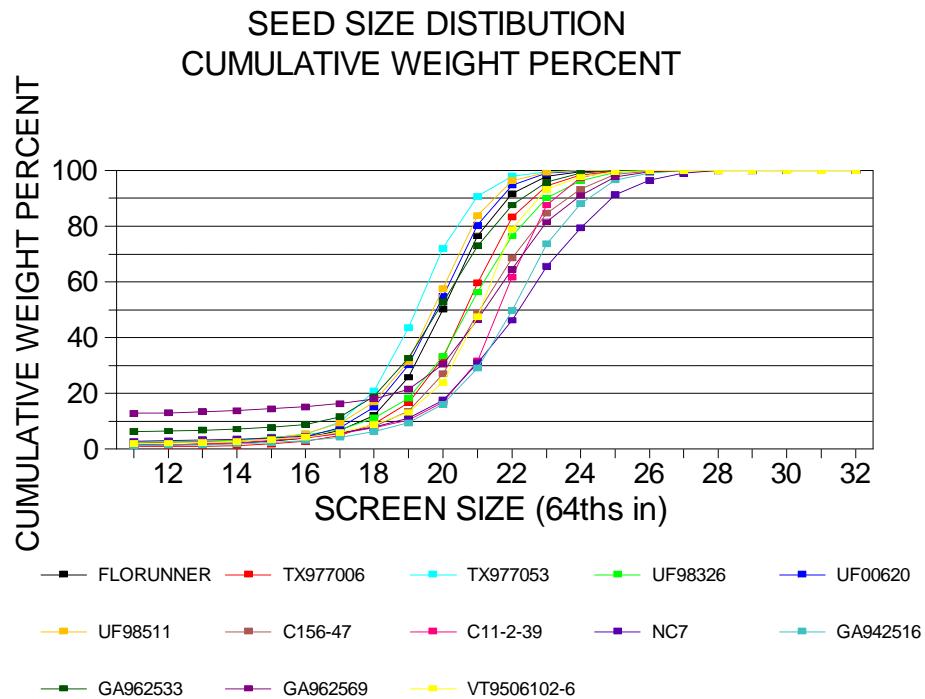
LOCATION 63 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE



LOCATION 63 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

Screen Size	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
-12 + SS ft ¹	1.41	0.88	2.26	2.49	1.50	1.30	2.25	1.26	2.85	1.32	6.32	12.84	1.94
12	1.52	0.93	2.36	2.60	1.60	1.50	2.34	1.46	2.99	1.40	6.46	13.05	2.12
13	1.79	1.08	2.67	2.94	1.88	1.92	2.60	1.80	3.27	1.64	6.74	13.36	2.45
14	2.13	1.34	3.06	3.36	2.30	2.56	2.90	2.26	3.62	1.95	7.20	13.75	2.78
15	2.93	1.85	3.99	4.20	3.06	3.73	3.50	3.05	4.13	2.37	7.89	14.46	3.50
16	4.06	2.83	5.38	5.07	4.32	5.56	4.26	4.08	4.67	3.04	8.86	15.10	4.26
17	6.74	4.91	9.77	6.96	7.54	9.29	5.73	5.64	5.82	4.31	11.70	16.27	5.99
18	12.15	9.06	20.88	11.17	15.02	16.84	8.21	7.63	7.77	6.32	18.84	18.00	8.87
19	25.73	16.55	43.60	18.36	30.32	31.42	13.51	10.30	11.07	9.48	32.62	21.56	13.11
20	50.22	32.75	72.10	33.27	54.90	57.63	26.95	16.83	17.67	16.04	52.68	30.43	23.90
21	76.49	59.69	90.77	56.37	80.34	83.82	48.81	31.55	30.89	29.03	72.94	46.48	47.49
22	91.69	83.31	97.84	76.52	94.63	96.29	68.56	61.72	46.22	49.66	87.53	64.55	79.08
23	98.01	94.40	99.63	90.00	98.90	99.29	84.56	87.58	65.64	73.61	95.70	81.53	93.17
24	99.48	98.37	99.94	96.31	99.79	99.94	93.26	97.49	79.27	88.08	98.91	90.97	97.55
25	99.92	99.79	99.98	99.17	99.94	100.00	98.57	99.86	91.20	96.53	99.84	97.59	99.52
26	100.00	99.98	100.00	99.85	100.00	100.00	99.76	99.96	96.43	99.10	99.98	99.45	99.90
27	100.00	100.00	100.00	100.00	100.00	100.00	99.91	100.00	98.98	99.82	100.00	99.94	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.84	99.97	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.91	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

¹ SS IT IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY.



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	115.5	0.7219	628
Medium	99.2	0.6200	732
Number 1	64.0	0.4000	1134
Splits	48.3	0.3019	1503

LOCATION 63 SEED MOISTURE CONTENT TABLE

FLORUNNER

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	59.2
Medium	5.7	59.0
Number 1	6.0	NA
Splits	5.7	55.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

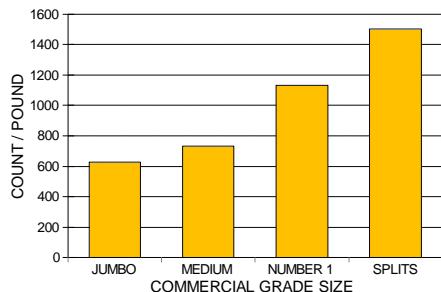
	MEAN	SD
Jumbo	5.9	0.45
Medium	5.8	0.26
Number 1	5.7	0.30
Splits	5.6	0.28

	MIN**	MAX
Jumbo	5.0	10.7
Medium	5.2	6.5
Number 1	4.9	6.6
Splits	5.0	6.5

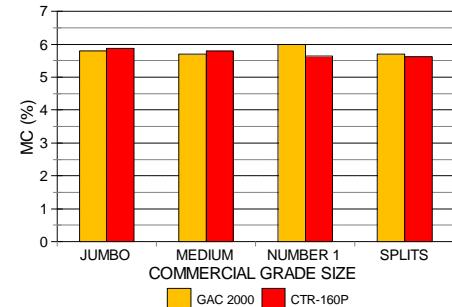
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

FLORUNNER COUNT/POUND



FLORUNNER AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	140.6	0.8788
Medium	106.7	0.6669
Number 1	69.8	0.4363
Splits	56.9	0.3556

LOCATION 63 SEED MOISTURE CONTENT TABLE

TX977006

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	58.7
Medium	6.1	59.9
Number 1	6.3	NA
Splits	6.0	56.5

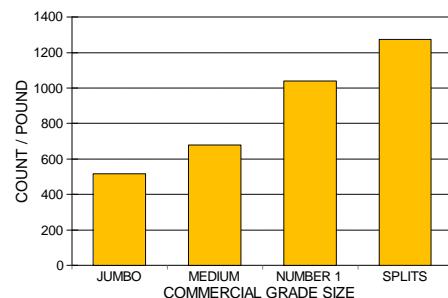
CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	6.1	0.23
Medium	6.1	0.30
Number 1	5.9	0.34
Splits	6.0	0.31
	MIN**	MAX
Jumbo	5.4	6.9
Medium	5.4	6.9
Number 1	4.9	6.7
Splits	5.3	6.9

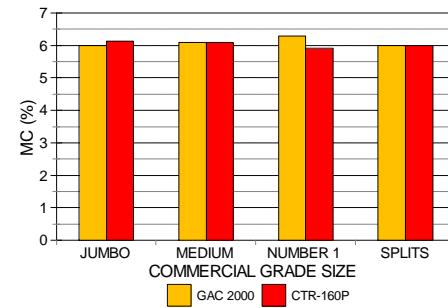
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977006 COUNT/POUND



TX977006 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	121.2	0.7575	599
Medium	101.8	0.6363	713
Number 1	70.8	0.4425	1025
Splits	45.8	0.2863	1585

LOCATION 63 SEED MOISTURE CONTENT TABLE

TX977053

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	6.0	60.1
Medium	6.1	61.4
Number 1	6.2	61.8
Splits	5.9	57.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

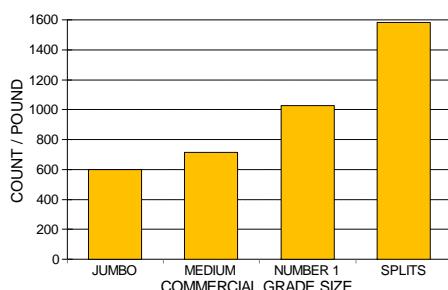
	MEAN	SD
Jumbo	6.4	0.27
Medium	6.3	0.25
Number 1	6.1	0.33
Splits	6.2	0.30

	MIN**	MAX
Jumbo	5.5	7.0
Medium	5.6	7.0
Number 1	5.1	7.2
Splits	5.2	7.5

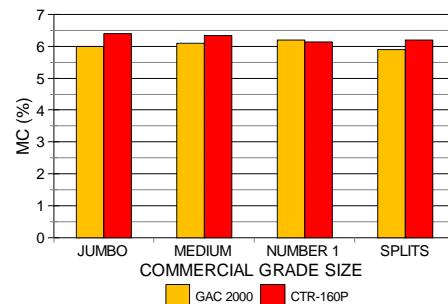
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977053 COUNT/POUND



TX977053 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	130.6	0.8163
Medium	103.5	0.6469
Number 1	66.4	0.4150
Splits	51.6	0.3225
		556
		701
		1093
		1407

LOCATION 63 SEED MOISTURE CONTENT TABLE

UF98326

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	57.8
Medium	5.9	58.0
Number 1	NA	NA
Splits	5.7	55.5

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

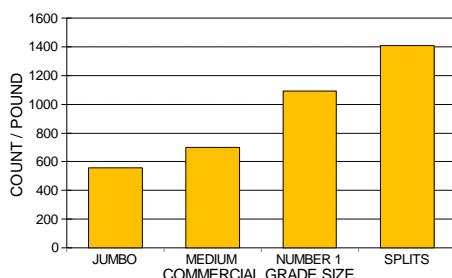
	MEAN	SD
Jumbo	6.4	0.29
Medium	6.4	0.34
Number 1	6.4	0.36
Splits	6.2	0.34

	MIN**	MAX
Jumbo	5.7	7.6
Medium	5.5	7.7
Number 1	5.4	7.8
Splits	5.2	7.1

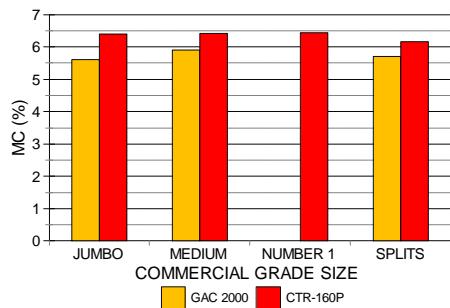
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98326 COUNT/POUND



UF98326 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	130.0	0.8125
Medium	109.8	0.6863
Number 1	72.2	0.4513
Splits	53.8	0.3363
		558
		661
		1005
		1349

LOCATION 63 SEED MOISTURE CONTENT TABLE

UF00620

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.9	57.6
Medium	5.9	58.3
Number 1	6.2	NA
Splits	5.9	54.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

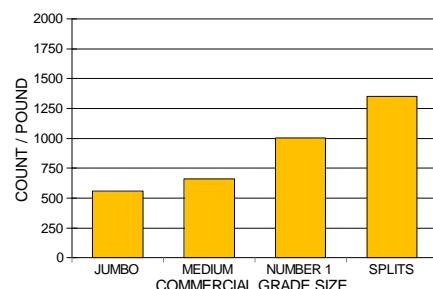
	MEAN	SD
Jumbo	5.8	0.26
Medium	5.8	0.30
Number 1	5.9	0.42
Splits	5.7	0.29

	MIN**	MAX
Jumbo	4.9	6.4
Medium	4.9	6.7
Number 1	4.4	7.4
Splits	4.9	6.7

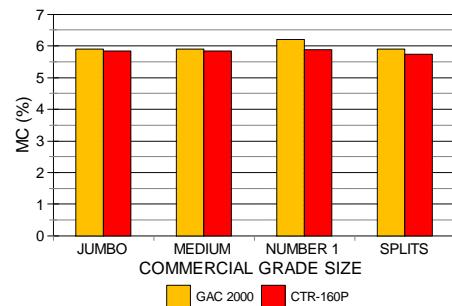
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF00620 COUNT/POUND



UF00620 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	117.5	0.7344
Medium	102.0	0.6375
Number 1	65.6	0.4100
Splits	47.0	0.2938
		618
		712
		1106
		1544

LOCATION 63 SEED MOISTURE CONTENT TABLE

UF98511

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.8	59.2
Medium	5.9	59.2
Number 1	6.3	60.2
Splits	5.8	57.2

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

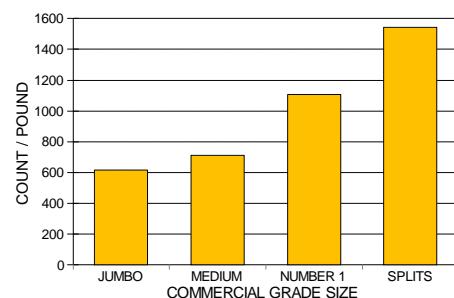
	MEAN	SD
Jumbo	6.0	0.31
Medium	6.0	0.40
Number 1	5.8	0.48
Splits	5.8	0.34

	MIN**	MAX
Jumbo	5.3	6.9
Medium	4.7	7.0
Number 1	4.5	7.8
Splits	4.3	6.9

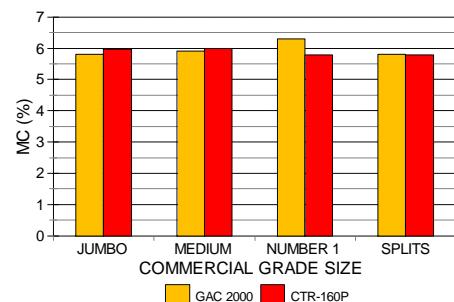
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98511 COUNT/POUND



UF98511 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	123.8	0.7738
Medium	95.6	0.5975
Number 1	57.6	0.3600
Splits	47.6	0.2975

LOCATION 63 SEED MOISTURE CONTENT TABLE

C156-47

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	57.7
Medium	5.7	59.8
Number 1	NA	NA
Splits	5.5	55.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

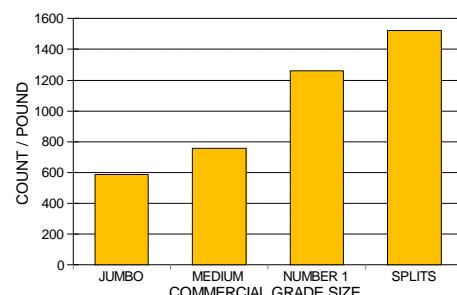
	MEAN	SD
Jumbo	6.1	0.31
Medium	6.0	0.38
Number 1	6.1	0.39
Splits	5.8	0.35

	MIN**	MAX
Jumbo	5.4	7.2
Medium	5.3	7.8
Number 1	5.0	8.0
Splits	4.8	7.0

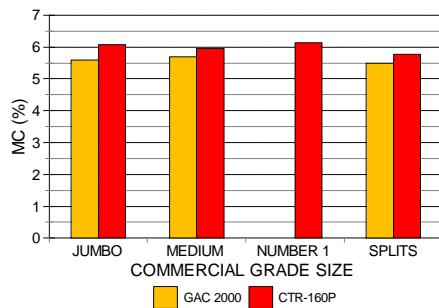
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C156-47 COUNT/POUND



C156-47 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	118.6	0.7413	612
Medium	86.1	0.5381	843
Number 1	56.4	0.3525	1287
Splits	49.2	0.3075	1475

LOCATION 63 SEED MOISTURE CONTENT TABLE

C11-2-39

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	60.0
Medium	6.1	61.8
Number 1	NA	NA
Splits	5.6	55.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

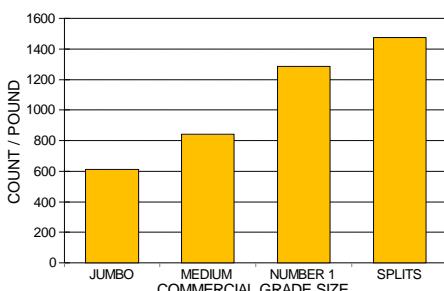
	MEAN	SD
Jumbo	6.0	0.59
Medium	6.2	0.33
Number 1	6.3	0.24
Splits	5.6	0.34

	MIN**	MAX
Jumbo	5.4	7.3
Medium	5.3	7.3
Number 1	5.0	6.9
Splits	5.0	6.6

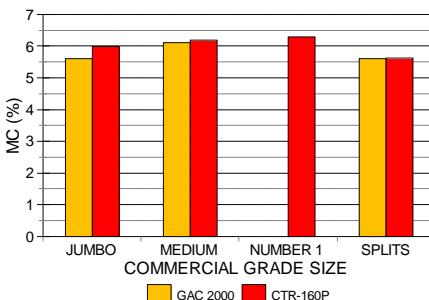
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C11-2-39 COUNT/POUND



C11-2-39 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

NC7

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	174.6	1.0913	416
Medium	103.8	0.6488	699
Number 1	64.3	0.4019	1129
Splits	74.0	0.4625	981

LOCATION 63 SEED MOISTURE CONTENT TABLE

NC7

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	5.8	56.4
Medium	5.9	56.5
Number 1	NA	NA
Splits	5.8	52.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

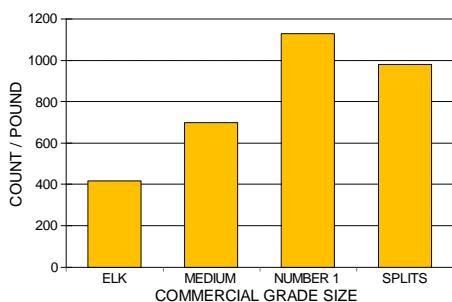
	MEAN	SD
ELK	5.7	0.31
Medium	5.7	0.41
Number 1	5.8	0.34
Splits	5.4	0.43

	MIN**	MAX
ELK	5.0	7.0
Medium	4.5	7.9
Number 1	4.8	6.9
Splits	4.4	6.7

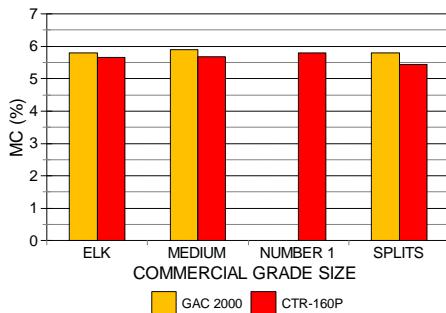
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

NC7 COUNT/POUND



NC7 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	144.8	0.9050	501
Medium	86.8	0.5425	836
Number 1	60.9	0.3806	1192
Splits	67.1	0.4194	1082

LOCATION 63 SEED MOISTURE CONTENT TABLE

GA942516

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	58.9
Medium	6.5	61.2
Number 1	NA	NA
Splits	5.9	55.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

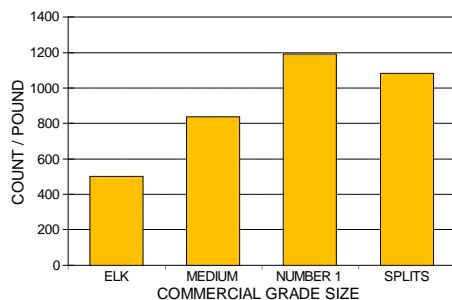
	MEAN	SD
ELK	6.0	0.40
Medium	6.1	0.34
Number 1	6.1	0.34
Splits	5.4	0.45

	MIN**	MAX
ELK	4.5	7.0
Medium	4.8	7.1
Number 1	4.8	7.5
Splits	4.0	6.7

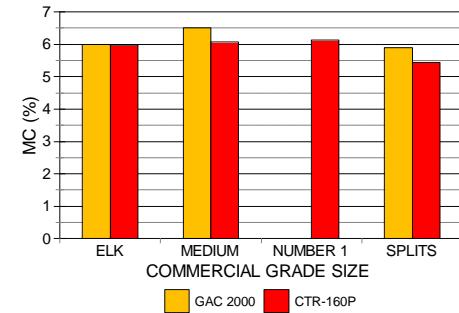
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA942516 COUNT/POUND



GA942516 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	116.3	0.7269	624
Medium	98.3	0.6144	738
Number 1	64.1	0.4006	1132
Splits	54.3	0.3394	1337

LOCATION 63 SEED MOISTURE CONTENT TABLE

GA962533

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.3	57.9
Medium	6.3	57.7
Number 1	6.5	NA
Splits	6.2	54.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

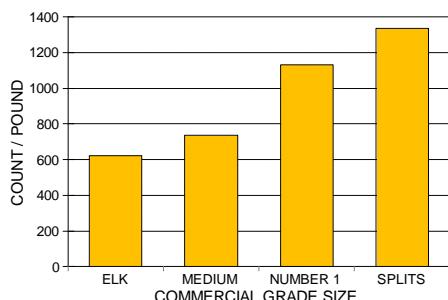
	MEAN	SD
ELK	6.1	0.23
Medium	5.9	0.23
Number 1	6.0	0.39
Splits	5.8	0.31

	MIN**	MAX
ELK	5.6	7.1
Medium	5.1	7.1
Number 1	4.9	7.2
Splits	5.0	6.7

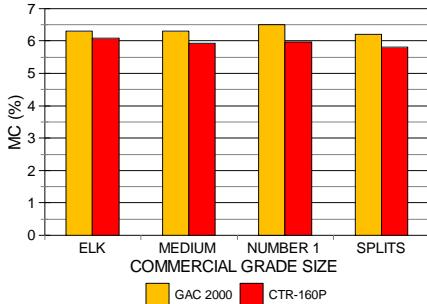
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962533 COUNT/POUND



GA962533 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	127.8	0.7988	568
Medium	91.5	0.5719	793
Number 1	59.4	0.3713	1222
Splits	60.8	0.3800	1194

LOCATION 63 SEED MOISTURE CONTENT TABLE

GA962569

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.3	57.5
Medium	6.3	NA
Number 1	NA	NA
Splits	6.3	55.5

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

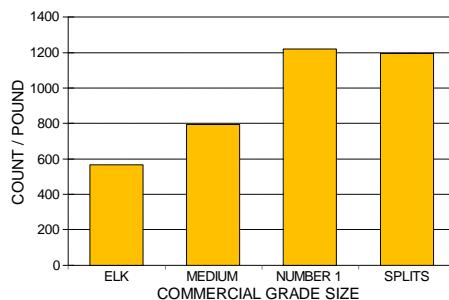
	MEAN	SD
ELK	6.1	0.25
Medium	6.0	0.36
Number 1	6.2	0.34
Splits	5.9	0.30

	MIN**	MAX
ELK	5.4	6.9
Medium	4.5	7.1
Number 1	5.4	7.8
Splits	5.2	6.8

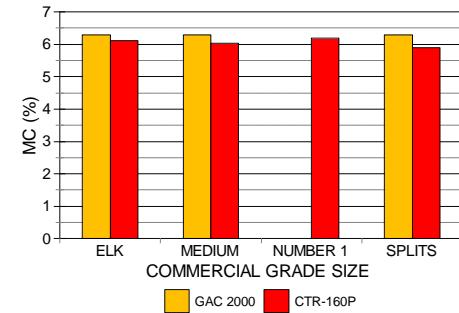
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962569 COUNT/POUND



GA962569 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	163.6	1.0225	444
Medium	106.3	0.6644	683
Number 1	72.7	0.4544	998
Splits	72.4	0.4525	1002

LOCATION 63 SEED MOISTURE CONTENT TABLE

VT9506102-6

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.2	57.5
Medium	6.4	57.7
Number 1	NA	NA
Splits	6.0	52.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

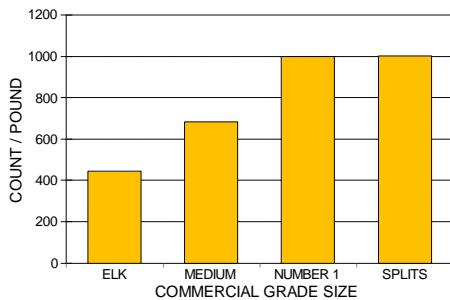
	MEAN	SD
ELK	5.9	0.30
Medium	6.2	3.98
Number 1	5.9	0.33
Splits	5.7	0.42

	MIN**	MAX
ELK	4.9	7.5
Medium	5.1	7.2
Number 1	5.0	7.2
Splits	4.5	6.9

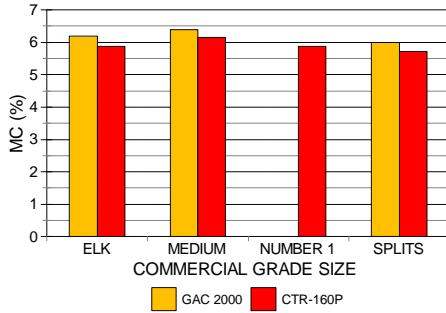
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

VT9506102-6 COUNT/POUND



VT9506102-6 AVERAGE PERCENT MOISTURE



LOCATION 63 UPPT 2002 CLEANING DATA

DATE: FEB. 23, 2003

VARIETY: FLORUNNER

dirt pan	3.2	
rock pan	1.5	
lights	14.2	
sticks	0.9	
cyclone	4.6	
pods	98.8	
thrus	other	3.9
LSK	22.3	
overs	6609.7	
Total Pods	6708.5	
Total FM	28.3	
Pct LSK	0.33	

DATE: FEB. 23, 2003

VARIETY: TX977006

dirt pan	3.3	
rock pan	1.1	
lights	18.9	
sticks	0.0	
cyclone	5.8	
pods	49.0	
thrus	other	6.4
LSK	45.2	
overs	6869.9	
Total Pods	6918.9	
Total FM	35.5	
Pct LSK	0.65	

DATE: FEB. 23, 2003

VARIETY: TX977053

dirt pan	2.5	
rock pan	0.0	
lights	12.4	
sticks	0.6	
cyclone	3.6	
pods	145.7	
thrus	other	3.1
LSK	17.1	
overs	6811.1	
Total Pods	6956.8	
Total FM	22.2	
Pct LSK	0.25	

DATE: FEB. 23, 2003

DATE: FEB. 23, 2003

DATE: FEB. 23, 2003

VARIETY: UF98326

dirt pan	2.2	
rock pan	3.3	
lights	23.8	
sticks	0.4	
cyclone	2.6	
pods	67.8	
thrus	other	3.7
LSK	12.8	
overs	6866.8	
Total Pods	6934.6	
Total FM	36.0	
Pct LSK	0.18	

VARIETY: UF00620

dirt pan	4.0	
rock pan	0.0	
lights	33.5	
sticks	0.5	
cyclone	7.3	
pods	72.0	
thrus	other	5.0
LSK	20.2	
overs	6728.2	
Total Pods	6800.2	
Total FM	50.3	
Pct LSK	0.30	

VARIETY: UF98511

dirt pan	3.0	
rock pan	5.5	
lights	20.2	
sticks	0.0	
cyclone	7.5	
pods	165.3	
thrus	other	11.3
LSK	34.1	
overs	6431.3	
Total Pods	6596.6	
Total FM	47.5	
Pct LSK	0.51	

DATE: FEB. 23, 2003

DATE: FEB. 23, 2003

DATE: FEB. 23, 2003

VARIETY: C156-47

dirt pan	2.3	
rock pan	1.6	
lights	18.3	
sticks	0.6	
cyclone	3.6	
pods	134.3	
thrus	other	6.5
LSK	22.7	
overs	6517.0	
Total Pods	6651.3	
Total FM	32.9	
Pct LSK	0.34	

VARIETY: C11-2-39

dirt pan	7.9	
rock pan	3.3	
lights	55.8	
sticks	0.6	
cyclone	13.3	
pods	56.9	
thrus	other	30.6
LSK	69.2	
overs	6751.3	
Total Pods	6808.2	
Total FM	111.5	
Pct LSK	1.01	

VARIETY: NC7

dirt pan	4.1	
rock pan	1.6	
lights	107.0	
sticks	2.2	
cyclone	9.2	
pods	7.8	
thrus	other	15.9
LSK	30.3	
overs	6783.3	
Total Pods	6791.1	
Total FM	140.0	
Pct LSK	0.44	

"other" includes rocks, dirt, raisins, etc.

LOCATION 63 UPPT 2002 CLEANING DATA

DATE: FEB. 23, 2003

VARIETY: GA942516

dirt pan	5.1	
rock pan	2.3	
lights	37.6	
sticks	1.5	
cyclone	8.5	
pods	2.8	
thrus	other	17.9
LSK	43.3	
overs	6632.0	
Total Pods	6634.8	
Total FM	72.9	
Pct LSK	0.65	

DATE: FEB. 23, 2003

VARIETY: GA962533

dirt pan	1.7	
rock pan	5.8	
lights	18.2	
sticks	1.4	
cyclone	2.7	
pods	28.7	
thrus	other	9.8
LSK	14.4	
overs	6852.8	
Total Pods	6881.5	
Total FM	39.6	
Pct LSK	0.21	

DATE: FEB. 23, 2003

VARIETY: GA962569

dirt pan	2.1	
rock pan	0.0	
lights	18.1	
sticks	1.1	
cyclone	2.2	
pods	40.4	
thrus	other	6.9
LSK	4.7	
overs	6902.7	
Total Pods	6943.1	
Total FM	30.4	
Pct LSK	0.07	

DATE: FEB. 23, 2003

VARIETY: VT9506102-6

dirt pan	4.8	
rock pan	0.0	
lights	47.7	
sticks	0.4	
cyclone	4.9	
pods	8.4	
thrus	other	7.9
LSK	13.7	
overs	6071.6	
Total Pods	6080.0	
Total FM	65.7	
Pct LSK	0.22	

"other" includes rocks, dirt, raisins, etc.

LOCATION 63 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER DATE: FEB. 27, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6506.8	157 sec.
	grams shelled / min	1894.6	
2nd	25 unshelled	1549.2	88 sec.
	grams shelled / min	872.4	
3rd	22 unshelled	269.7	50 sec.
	grams shelled / min	289.3	
4th	19 unshelled	28.6	13 sec.
	grams shelled / min	132.0	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6506.8	5.13 min.
	Total grams shelled / min	1267.6	
	HULLS	1329.5	

VARIETY: TX977006 DATE: FEB. 27, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	6766.4	232 sec.
	grams shelled / min	1438.5	
2nd	24 unshelled	1204.1	114 sec.
	grams shelled / min	531.5	
3rd	21 unshelled	194.3	34 sec.
	grams shelled / min	310.2	
4th	18 unshelled	18.5	4 sec.
	grams shelled / min	277.5	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6766.4	6.40 min.
	Total grams shelled / min	1057.2	
	HULLS	1564.0	

VARIETY: UF98326 DATE: FEB. 28, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	6605.4	209 sec.
	grams shelled / min	1636.3	
2nd	24 unshelled	905.5	56 sec.
	grams shelled / min	889.2	
3rd	21 unshelled	75.6	17 sec.
	grams shelled / min	241.1	
4th	18 unshelled	7.3	3 sec.
	grams shelled / min	146.0	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6605.4	4.75 min.
	Total grams shelled / min	1390.6	
	HULLS	1593.8	

VARIETY: TX977006 DATE: FEB. 27, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
28 initial	6723.1	164 sec.
grams shelled / min	2052.1	
25 unshelled	1114.0	72 sec.
grams shelled / min	832.8	
22 unshelled	114.7	24 sec.
grams shelled / min	258.0	
19 unshelled	11.5	4 sec.
grams shelled / min	172.5	
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	6723.1	4.40 min.
Total grams shelled / min	1528.0	
HULLS	1584.4	

VARIETY: UF98326 DATE: FEB. 28, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29 initial	6741.4	171 sec.
grams shelled / min	1784.0	
26 unshelled	1657.0	113 sec.
grams shelled / min	601.7	
23 unshelled	523.8	85 sec.
grams shelled / min	361.1	
20 unshelled	12.3	3 sec.
grams shelled / min	246.0	
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	6741.4	6.20 min.
Total grams shelled / min	1087.3	
HULLS	1584.2	

VARIETY: UF00620 DATE: FEB. 28, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	6605.4	209 sec.
	grams shelled / min	1636.3	
2nd	24 unshelled	905.5	56 sec.
	grams shelled / min	889.2	
3rd	21 unshelled	75.6	17 sec.
	grams shelled / min	241.1	
4th	18 unshelled	7.3	3 sec.
	grams shelled / min	146.0	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6605.4	4.75 min.
	Total grams shelled / min	1390.6	
	HULLS	1593.8	

VARIETY: UF98511 DATE: FEB. 28, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
27 initial	6395.5	188 sec.
grams shelled / min	1772.3	
24 unshelled	842.3	73 sec.
grams shelled / min	561.2	
21 unshelled	159.5	30 sec.
grams shelled / min	283.4	
18 unshelled	17.8	6 sec.
grams shelled / min	178.0	
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	6395.5	4.95 min.
Total grams shelled / min	1292.0	
HULLS	1381.3	

LOCATION 63 UPPT 2002 SHELLING DATA

<u>VARIETY:</u> C156-47		<u>DATE:</u> FEB. 28, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	6456.9	121 sec.
	grams shelled / min	2346.3	
2nd	27 unshelled	1725.1	73 sec.
	grams shelled / min	986.4	
3rd	24 unshelled	525.0	62 sec.
	grams shelled / min	402.9	
4th	21 unshelled	108.7	18 sec.
	grams shelled / min	331.0	
5th	18 unshelled	9.4	3 sec.
	grams shelled / min	188.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6456.9	4.62 min.
	Total grams shelled / min	1396.6	
	HULLS	1310.7	

<u>VARIETY:</u> C11-2-39		<u>DATE:</u> FEB. 28, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
	29 initial	6615.5	142 sec.
	grams shelled / min	2415.6	
	26 unshelled	898.6	77 sec.
	grams shelled / min	641.1	
	23 unshelled	75.8	13 sec.
	grams shelled / min	341.5	
	unshelled		
	grams shelled / min		
	unshelled		
	grams shelled / min		
	Final grams unshelled	1.8	
	Total grams shelled	6615.5	3.87 min.
	Total grams shelled / min	1710.9	
	HULLS	1494.4	

<u>VARIETY:</u> NC7		<u>DATE:</u> FEB. 28, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	32 initial	6592.2	177 sec.
	grams shelled / min	2136.4	
2nd	29 unshelled	289.9	30 sec.
	grams shelled / min	379.4	
3rd	26 unshelled	100.2	23 sec.
	grams shelled / min	209.5	
4th	23 unshelled	19.9	9 sec.
	grams shelled / min	112.7	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	3.0	
	Total grams shelled	6592.2	3.98 min.
	Total grams shelled / min	1654.9	
	HULLS	1688.2	

<u>VARIETY:</u> GA942516		<u>DATE:</u> FEB. 28, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
	31 initial	6431.7	202 sec.
	grams shelled / min	1765.9	
	28 unshelled	486.5	43 sec.
	grams shelled / min	546.8	
	25 unshelled	94.6	18 sec.
	grams shelled / min	284.7	
	22 unshelled	9.2	3 sec.
	grams shelled / min	184.0	
	unshelled		
	grams shelled / min		
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6431.7	4.43 min.
	Total grams shelled / min	1450.8	
	HULLS	1567.8	

<u>VARIETY:</u> GA962533		<u>DATE:</u> FEB. 28, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6683.8	252 sec.
	grams shelled / min	1350.8	
2nd	25 unshelled	1010.4	104 sec.
	grams shelled / min	536.1	
3rd	22 unshelled	81.2	29 sec.
	grams shelled / min	157.7	
4th	19 unshelled	5.0	3 sec.
	grams shelled / min	100.0	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6683.8	6.47 min.
	Total grams shelled / min	1033.6	
	HULLS	1772.7	

<u>VARIETY:</u> GA962569		<u>DATE:</u> MAR. 01, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
	30 initial	6742.2	231 sec.
	grams shelled / min	1389.3	
	27 unshelled	1393.5	112 sec.
	grams shelled / min	561.3	
	24 unshelled	345.8	63 sec.
	grams shelled / min	247.0	
	21 unshelled	86.5	25 sec.
	grams shelled / min	186.0	
	18 unshelled	9.0	3 sec.
	grams shelled / min	180.0	
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6742.2	7.23 min.
	Total grams shelled / min	932.1	
	HULLS	1797.7	

LOCATION 63 UPPT 2002 SHELLING DATA

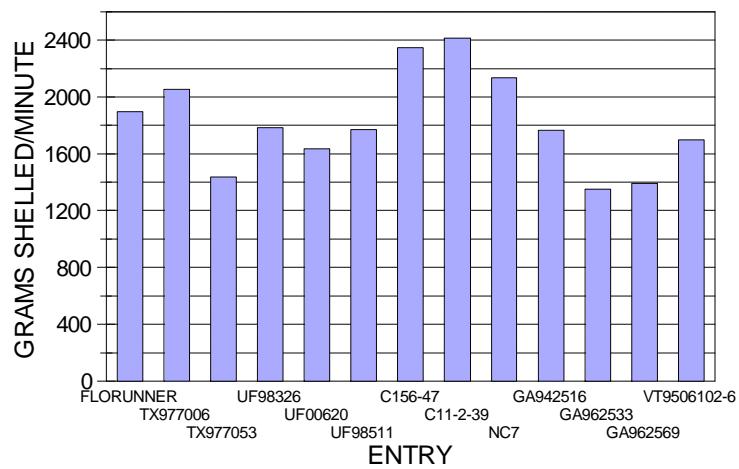
VARIETY: VT9506102-6 DATE: MAR. 01, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28	initial	5877.1 195 sec.
		grams shelled / min	1696.8
2nd	25	unshelled	362.5 45 sec.
		grams shelled / min	426.4
3rd	22	unshelled	42.7 17 sec.
		grams shelled / min	145.4
4th		unshelled	
		grams shelled / min	
5th		unshelled	
		grams shelled / min	
6th		unshelled	
		grams shelled / min	
		Final grams unshelled	1.5
		Total grams shelled	5877.1 4.28 min.
		Total grams shelled / min	1372.1
	HULLS		1496.1

LOCATION 63 FIRST STAGE SHELLING RATES

<u>ENTRY</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1894.6
TX977006	2052.1
TX977053	1438.5
UF98326	1784.0
UF00620	1636.3
UF98511	1772.3
C156-47	2346.3
C11-2-39	2415.6
NC7	2136.4
GA942516	1765.9
GA962533	1350.8
GA962569	1389.3
VT9506102-6	1696.8

FIRST STAGE SHELLING RATES



LOCATION 70 UPPT 2002 POD BULK DENSITY TABLE

FLORUNNER

BULK DENSITY	Kg 6.65	cm 24.4	Kg/m ³ 293.10
-----------------	------------	------------	-----------------------------

TX977006

TX977006

BULK DENSITY	Kg 6.79	cm 25.0	Kg/m ³ 292.85
-----------------	------------	------------	-----------------------------

TX977053

BULK DENSITY	Kg 6.72	cm 24.6	Kg/m ³ 294.43
-----------------	------------	------------	-----------------------------

UF98326

BULK DENSITY	Kg 6.63	cm 23.4	Kg/m ³ 304.98
-----------------	------------	------------	-----------------------------

UF00620

BULK DENSITY	Kg 6.54	cm 25.1	Kg/m ³ 281.15
-----------------	------------	------------	-----------------------------

UF98511

BULK DENSITY	Kg 7.12	cm 26.6	Kg/m ³ 288.44
-----------------	------------	------------	-----------------------------

C156-47

BULK DENSITY	Kg 6.64	cm 22.6	Kg/m ³ 316.02
-----------------	------------	------------	-----------------------------

C11-2-39

BULK DENSITY	Kg 5.61	cm 22.0	Kg/m ³ 275.11
-----------------	------------	------------	-----------------------------

NC7

BULK DENSITY	Kg 6.73	cm 28.9	Kg/m ³ 250.93
-----------------	------------	------------	-----------------------------

GA942516

BULK DENSITY	Kg 6.65	cm 25.6	Kg/m ³ 279.53
-----------------	------------	------------	-----------------------------

GA962533

BULK DENSITY	Kg 6.52	cm 25.3	Kg/m ³ 276.93
-----------------	------------	------------	-----------------------------

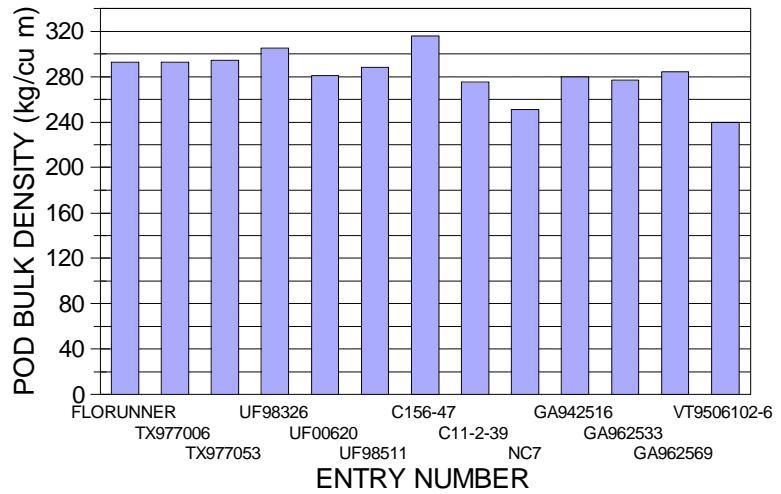
GA962569

BULK DENSITY	Kg 6.71	cm 25.4	Kg/m ³ 284.25
-----------------	------------	------------	-----------------------------

VT9506102-6

BULK DENSITY	Kg 6.04	cm 27.1	Kg/m ³ 239.97
-----------------	------------	------------	-----------------------------

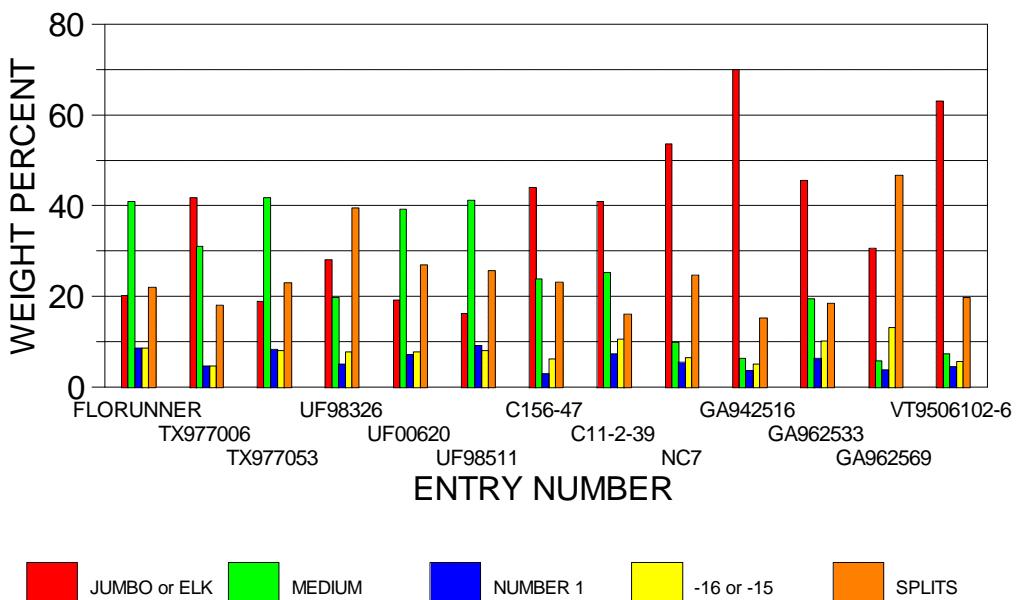
POD BULK DENSITY



LOCATION 70 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>FLORUNNER</u>	<u>TX977006</u>	<u>TX977053</u>	<u>UF98326</u>
JUMBO	20.11	JUMBO	18.90
MEDIUM	40.85	MEDIUM	41.80
NUMBER 1	8.61	NUMBER 1	8.37
- 16	8.54	- 16	7.97
SPLITS	21.90	SPLITS	22.95
<u>UF00620</u>	<u>UF98511</u>	<u>C156-47</u>	<u>C11-2-39</u>
JUMBO	19.15	JUMBO	44.02
MEDIUM	39.21	MEDIUM	23.78
NUMBER 1	7.08	NUMBER 1	2.90
- 16	7.71	- 16	6.16
SPLITS	26.84	SPLITS	23.13
<u>NC7</u>	<u>GA942516</u>	<u>GA962533</u>	<u>GA962569</u>
ELK	53.63	ELK	45.59
MEDIUM	9.88	MEDIUM	19.52
NUMBER 1	5.43	NUMBER 1	6.32
- 15	6.37	- 15	-15
SPLITS	24.69	SPLITS	18.45
<u>VT9506102-6</u>			
ELK	63.02		
MEDIUM	7.22		
NUMBER 1	4.47		
- 15	5.59		
SPLITS	19.70		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



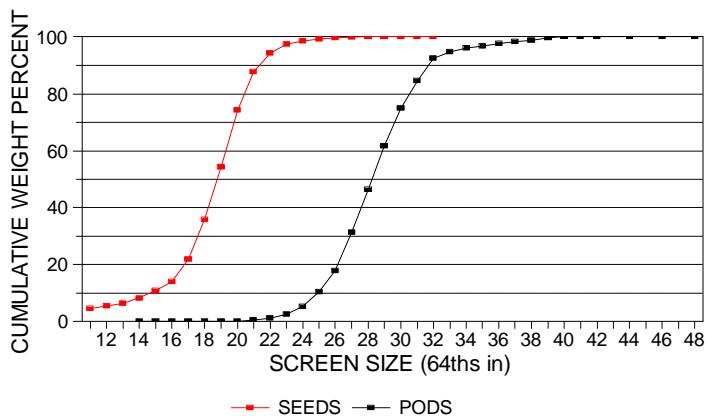
Legend: JUMBO or ELK (Red), MEDIUM (Green), NUMBER 1 (Blue), -16 or -15 (Yellow), SPLITS (Orange)

LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

FLORUNNER

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	69.1	1.35	1.73	8.26
15	0.0	0.00	0.00	15	106.4	2.09	2.67	10.94
16	0.0	0.00	0.00	16	123.5	2.42	3.10	14.04
17	0.1	0.01	0.01	17	315.4	6.18	7.92	21.95
18	0.3	0.02	0.02	18	554.4	10.87	13.92	35.87
19	1.6	0.10	0.12	19	737.4	14.46	18.51	54.38
20	2.1	0.13	0.25	20	791.5	15.52	19.87	74.25
21	5.3	0.32	0.56	21	534.3	10.48	13.41	87.66
22	12.2	0.73	1.29	22	258.2	5.06	6.48	94.15
23	20.9	1.25	2.54	23	132.7	2.60	3.33	97.48
24	43.7	2.62	5.16	24	46.5	0.91	1.17	98.64
25	90.1	5.39	10.55	25	27.7	0.54	0.70	99.34
26	121.9	7.29	17.84	26	12.1	0.24	0.30	99.64
27	227.5	13.61	31.46	27	11.2	0.22	0.28	99.92
28	250.9	15.01	46.47	28	3.0	0.06	0.08	100.00
29	253.8	15.19	61.66	29	0.0	0.00	0.00	100.00
30	222.1	13.29	74.95	30	0.0	0.00	0.00	100.00
31	162.2	9.71	84.66	31	0.0	0.00	0.00	100.00
32	129.3	7.74	92.39	32	0.0	0.00	0.00	100.00
33	40.8	2.44	94.84	Total	5100.5	100.00	100.00	
34	20.4	1.22	96.06	Hull wt	1508.1			
35	12.5	0.75	96.80	Wt w/o SS	3983.5			
36	14.8	0.89	97.69	Percent Hulls		22.82		
37	10.5	0.63	98.32	Percent Meats		77.18		
38	5.9	0.35	98.67					
39	15.4	0.92	99.59					
40	6.8	0.41	100.00					
41	0.0	0.00	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
POD WT.	1671.1							

**FLORUNNER SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

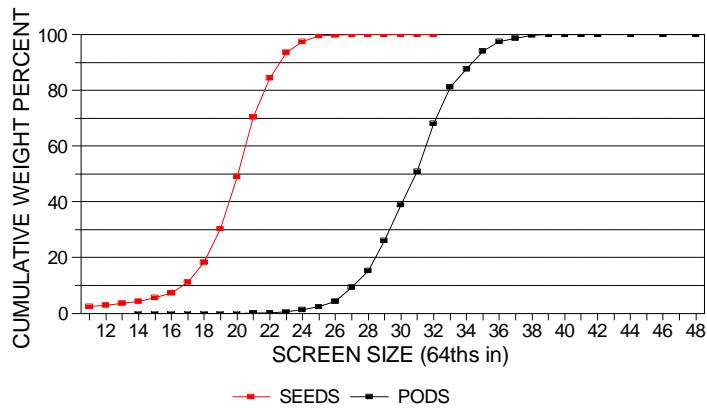


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977006

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	31.3	0.61	0.74
15	0.0	0.00	0.00	15	56.0	1.09	1.32
16	0.0	0.00	0.00	16	70.9	1.38	1.68
17	0.0	0.00	0.00	17	165.1	3.20	3.91
18	0.0	0.00	0.00	18	296.7	5.76	7.02
19	0.0	0.00	0.00	19	514.9	9.99	12.18
20	0.0	0.00	0.00	20	788.5	15.30	18.66
21	1.2	0.07	0.07	21	908.0	17.61	21.48
22	1.9	0.12	0.19	22	583.1	11.31	13.80
23	7.8	0.47	0.66	23	392.5	7.61	9.29
24	8.9	0.54	1.20	24	164.7	3.20	3.90
25	18.6	1.13	2.32	25	85.6	1.66	2.03
26	31.7	1.92	4.24	26	13.6	0.26	0.32
27	85.2	5.16	9.40	27	7.6	0.15	0.18
28	96.2	5.82	15.22	28	0.0	0.00	0.00
29	180.3	10.91	26.14	29	0.0	0.00	0.00
30	210.3	12.73	38.87	30	0.0	0.00	0.00
31	199.0	12.05	50.91	31	0.0	0.00	0.00
32	283.1	17.14	68.05	32	0.0	0.00	0.00
33	217.7	13.18	81.23	Total	5154.7	100.00	100.00
34	105.3	6.37	87.60	Hull wt	1605.3		
35	104.0	6.30	93.90	Wt w/o SS	4226.7		
36	59.4	3.60	97.49	Percent Hulls		23.75	
37	18.3	1.11	98.60	Percent Meats		76.25	
38	18.5	1.12	99.72				
39	4.6	0.28	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1652.0						

**TX977006 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

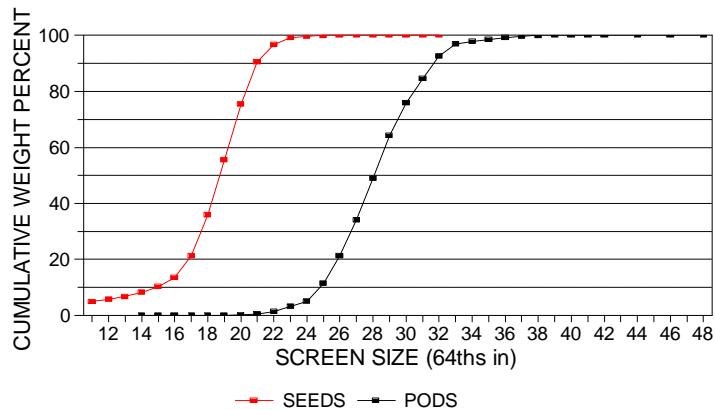


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

TX977053

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	60.7	1.21	1.57
15	0.0	0.00	0.00	15	79.1	1.58	2.04
16	0.0	0.00	0.00	16	118.7	2.36	3.07
17	0.0	0.00	0.00	17	301.8	6.01	7.80
18	0.0	0.00	0.00	18	567.1	11.29	14.66
19	0.7	0.04	0.04	19	758.4	15.10	19.60
20	2.4	0.14	0.18	20	773.9	15.41	20.00
21	8.0	0.46	0.64	21	578.8	11.52	14.96
22	12.4	0.72	1.36	22	237.7	4.73	6.14
23	30.5	1.77	3.13	23	93.2	1.86	2.41
24	33.8	1.96	5.09	24	21.7	0.43	0.56
25	109.0	6.32	11.40	25	14.0	0.28	0.36
26	170.4	9.87	21.28	26	3.9	0.08	0.10
27	219.3	12.71	33.99	27	0.0	0.00	0.00
28	255.7	14.82	48.80	28	0.0	0.00	0.00
29	264.2	15.31	64.11	29	0.0	0.00	0.00
30	200.8	11.64	75.75	30	0.0	0.00	0.00
31	152.2	8.82	84.57	31	0.0	0.00	0.00
32	136.9	7.93	92.50	32	0.0	0.00	0.00
33	72.8	4.22	96.72	Total	5022.2	100.00	100.00
34	17.8	1.03	97.75	Hull wt	1666.4		
35	12.0	0.70	98.45	Wt w/o SS	3869.6		
36	12.8	0.74	99.19	Percent Hulls	24.91		
37	6.6	0.38	99.57	Percent Meats	75.09		
38	5.1	0.30	99.87				
39	2.3	0.13	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1725.7						

**TX977053 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

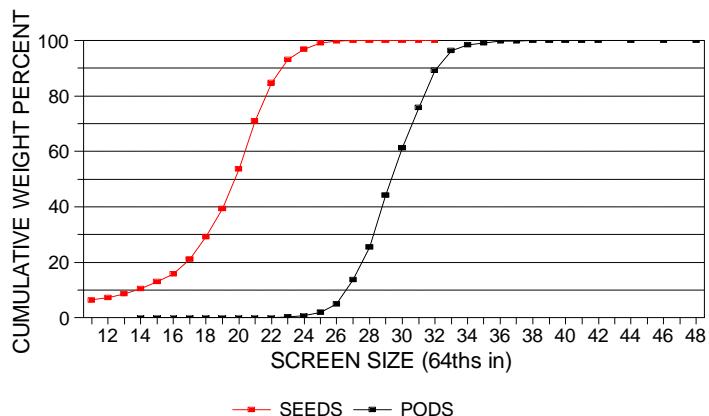


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98326

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	50.2	1.03	1.70
15	0.0	0.00	0.00	15	73.6	1.51	2.50
16	0.0	0.00	0.00	16	82.8	1.70	2.81
17	0.0	0.00	0.00	17	158.6	3.26	5.38
18	0.0	0.00	0.00	18	240.1	4.93	8.15
19	0.0	0.00	0.00	19	293.0	6.01	9.94
20	0.3	0.02	0.02	20	425.0	8.72	14.42
21	0.0	0.00	0.02	21	514.2	10.55	17.44
22	1.4	0.09	0.10	22	401.2	8.24	13.61
23	3.0	0.18	0.29	23	247.1	5.07	8.38
24	5.2	0.32	0.60	24	107.8	2.21	3.66
25	22.2	1.36	1.96	25	70.3	1.44	2.38
26	46.8	2.86	4.82	26	23.6	0.48	0.80
27	144.0	8.79	13.61	27	4.0	0.08	0.14
28	192.9	11.77	25.38	28	0.0	0.00	0.00
29	308.4	18.82	44.20	29	0.0	0.00	0.00
30	281.1	17.16	61.36	30	0.0	0.00	0.00
31	236.7	14.45	75.81	31	0.0	0.00	0.00
32	219.2	13.38	89.19	32	0.0	0.00	0.00
33	117.1	7.15	96.34	Total	4871.7	100.00	100.00
34	35.1	2.14	98.48	Hull wt	1726.4		
35	12.0	0.73	99.21	Wt w/o SS	2947.7		
36	7.7	0.47	99.68	Percent Hulls		26.17	
37	2.6	0.16	99.84	Percent Meats		73.83	
38	2.6	0.16	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1638.3						

**UF98326 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

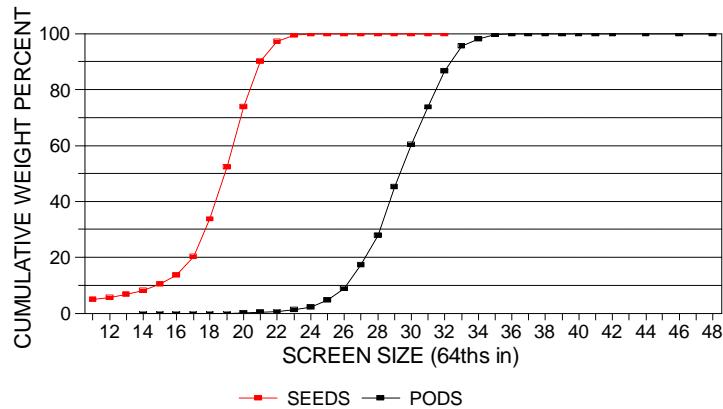


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF00620

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	49.7	1.02	1.40
15	0.0	0.00	0.00	15	84.0	1.73	2.36
16	0.0	0.00	0.00	16	110.1	2.27	3.10
17	0.0	0.00	0.00	17	233.6	4.81	6.58
18	0.0	0.00	0.00	18	476.7	9.82	13.42
19	0.3	0.02	0.02	19	661.1	13.62	18.61
20	2.4	0.15	0.17	20	766.0	15.78	21.57
21	2.7	0.17	0.34	21	573.8	11.82	16.15
22	5.1	0.32	0.66	22	255.0	5.25	7.18
23	9.6	0.60	1.27	23	79.0	1.63	2.22
24	17.2	1.08	2.35	24	17.1	0.35	0.48
25	37.9	2.39	4.74	25	5.0	0.10	0.14
26	64.3	4.05	8.79	26	0.0	0.00	100.00
27	135.3	8.52	17.31	27	0.0	0.00	100.00
28	168.6	10.62	27.92	28	0.0	0.00	100.00
29	275.9	17.38	45.30	29	0.0	0.00	100.00
30	238.7	15.03	60.33	30	0.0	0.00	100.00
31	212.6	13.39	73.72	31	0.0	0.00	100.00
32	205.3	12.93	86.65	32	0.0	0.00	100.00
33	140.3	8.84	95.48	Total	4855.1	100.00	100.00
34	41.6	2.62	98.10	Hull wt	1658.6		
35	25.4	1.60	99.70	Wt w/o SS	3551.9		
36	4.7	0.30	100.00	Percent Hulls		25.46	
37	0.0	0.00	100.00	Percent Meats		74.54	
38	0.0	0.00	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1587.9						

**UF00620 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

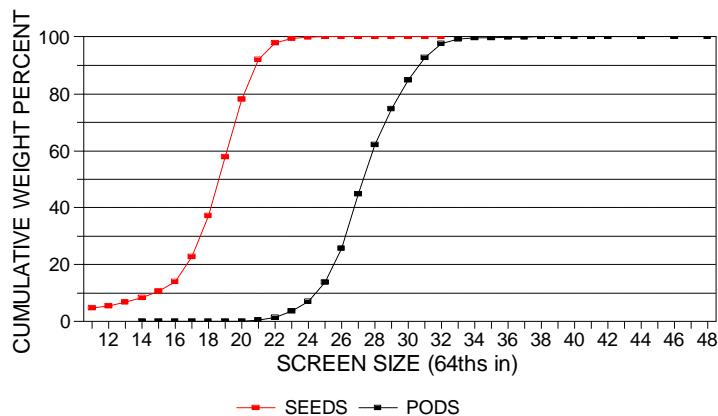


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

UF98511

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	69.4	1.27	1.71
15	0.0	0.00	0.00	15	87.8	1.61	2.16
16	0.0	0.00	0.00	16	141.2	2.59	3.48
17	0.0	0.00	0.00	17	353.8	6.48	8.71
18	0.1	0.01	0.01	18	582.9	10.67	14.35
19	0.2	0.01	0.02	19	844.8	15.47	20.80
20	2.3	0.13	0.15	20	820.4	15.02	20.20
21	6.3	0.36	0.51	21	562.0	10.29	13.84
22	15.1	0.86	1.37	22	235.6	4.31	5.80
23	42.4	2.41	3.78	23	68.2	1.25	1.68
24	57.5	3.27	7.05	24	16.6	0.30	0.41
25	116.7	6.64	13.69	25	3.7	0.07	0.09
26	211.9	12.06	25.75	26	0.0	0.00	0.00
27	333.0	18.95	44.70	27	0.0	0.00	0.00
28	305.4	17.38	62.07	28	0.0	0.00	0.00
29	222.2	12.64	74.72	29	0.0	0.00	0.00
30	176.9	10.07	84.78	30	0.0	0.00	0.00
31	137.7	7.84	92.62	31	0.0	0.00	0.00
32	87.2	4.96	97.58	32	0.0	0.00	0.00
33	30.0	1.71	99.29	Total	5460.6	100.00	100.00
34	6.0	0.34	99.63	Hull wt	1637.6		
35	1.9	0.11	99.74	Wt w/o SS	4061.5		
36	2.3	0.13	99.87	Percent Hulls		23.07	
37	0.0	0.00	99.87	Percent Meats		76.93	
38	2.3	0.13	100.00				
39	0.0	0.00	100.00				
40	0.0	0.00	100.00				
41	0.0	0.00	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1757.4						

**UF98511 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

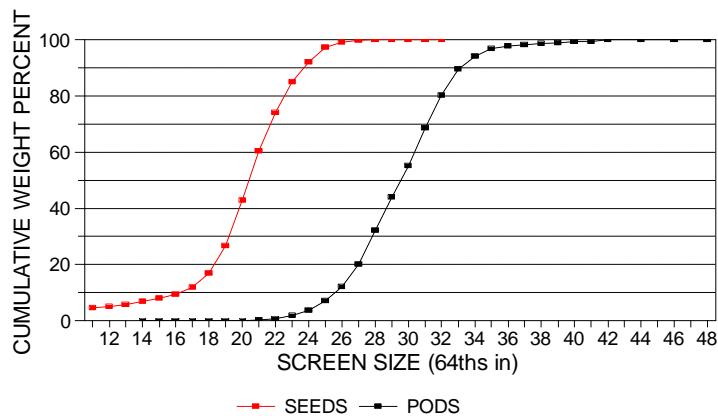


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C156-47

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	37.3	0.72	0.93
15	0.0	0.00	0.00	15	49.6	0.95	1.24
16	0.0	0.00	0.00	16	51.9	1.00	1.30
17	0.0	0.00	0.00	17	99.0	1.90	2.48
18	0.0	0.00	0.00	18	202.7	3.90	5.07
19	0.2	0.01	0.01	19	396.5	7.62	9.91
20	0.7	0.04	0.05	20	637.9	12.26	15.95
21	3.0	0.18	0.23	21	705.3	13.56	17.64
22	8.4	0.50	0.73	22	545.3	10.48	13.64
23	16.2	0.96	1.69	23	436.2	8.38	10.91
24	31.0	1.84	3.53	24	286.4	5.50	7.16
25	60.6	3.59	7.12	25	209.7	4.03	5.24
26	82.2	4.87	11.99	26	70.7	1.36	1.77
27	133.5	7.91	19.90	27	29.6	0.57	0.74
28	206.1	12.21	32.12	28	7.2	0.14	0.18
29	199.9	11.85	43.96	29	0.0	0.00	0.00
30	190.3	11.28	55.24	30	0.0	0.00	0.00
31	224.3	13.29	68.54	31	0.0	0.00	0.00
32	198.7	11.78	80.31	32	0.0	0.00	0.00
33	157.3	9.32	89.63	Total	5202.6	100.00	100.00
34	73.8	4.37	94.01	Hull wt	1424.6		
35	46.3	2.74	96.75	Wt w/o SS	3999.0		
36	15.5	0.92	97.67	Percent Hulls		21.50	
37	8.4	0.50	98.17	Percent Meats		78.50	
38	9.1	0.54	98.71				
39	1.6	0.09	98.80				
40	7.9	0.47	99.27				
41	2.8	0.17	99.44				
42	9.5	0.56	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1687.3						

**C156-47 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

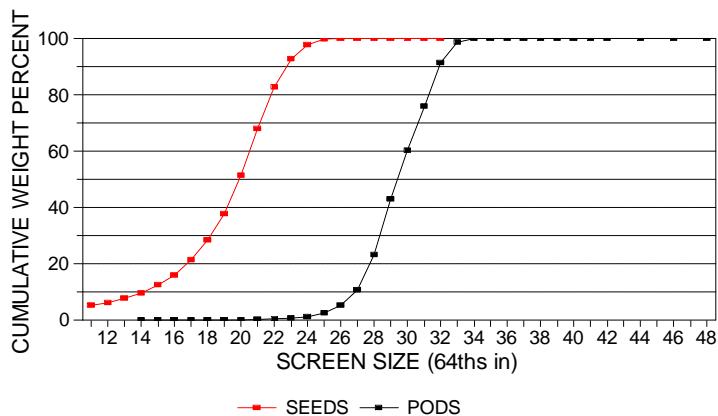


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

C11-2-39

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	644.7	16.04	---
15	0.0	0.00	0.00	-12 & -17R	178.9	4.45	5.30
16	0.0	0.00	0.00	12	29.6	0.74	6.18
17	0.0	0.00	0.00	13	47.1	1.17	7.57
18	0.0	0.00	0.00	14	64.1	1.59	9.47
19	0.0	0.00	0.00	15	103.6	2.58	12.54
20	0.0	0.00	0.00	16	112.7	2.80	15.88
21	1.4	0.09	0.09	17	179.8	4.47	21.21
22	2.9	0.19	0.28	18	240.0	5.97	28.32
23	4.5	0.29	0.56	19	317.0	7.89	9.39
24	7.4	0.47	1.04	20	458.8	11.41	13.59
25	21.8	1.39	2.43	21	559.0	13.91	16.56
26	43.5	2.78	5.21	22	499.8	12.43	82.68
27	86.5	5.53	10.75	23	337.9	8.41	10.01
28	193.4	12.37	23.12	24	166.1	4.13	92.69
29	308.6	19.74	42.86	25	73.2	1.82	99.78
30	269.9	17.26	60.12	26	7.3	0.18	100.00
31	246.7	15.78	75.90	27	0.0	0.00	100.00
32	238.8	15.28	91.18	28	0.0	0.00	100.00
33	114.0	7.29	98.47	29	0.0	0.00	100.00
34	21.6	1.38	99.85	30	0.0	0.00	100.00
35	2.3	0.15	100.00	31	0.0	0.00	100.00
36	0.0	0.00	100.00	32	0.0	0.00	100.00
37	0.0	0.00	100.00	Total	4019.6	100.00	100.00
38	0.0	0.00	100.00	Hull wt	1519.0		
39	0.0	0.00	100.00	Wt w/o SS	3374.9		
40	0.0	0.00	100.00	Percent Hulls	27.43		
41	0.0	0.00	100.00	Percent Meats	72.57		
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1563.3						

**C11-2-39 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

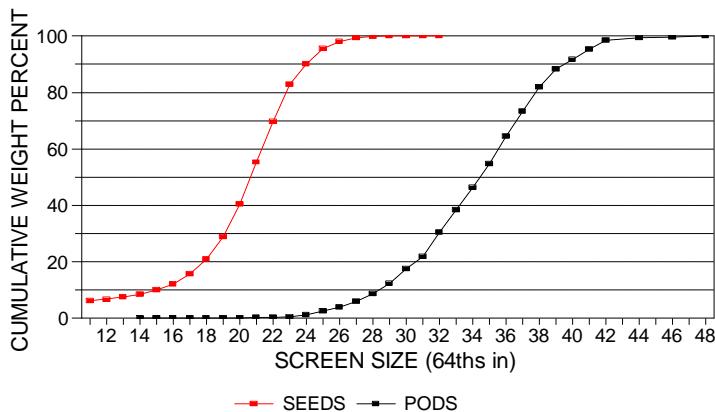


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

NC7

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	37.2	0.76	1.01
15	0.0	0.00	0.00	15	60.0	1.23	1.63
16	0.0	0.00	0.00	16	74.4	1.52	2.02
17	0.0	0.00	0.00	17	131.6	2.69	3.57
18	0.0	0.00	0.00	18	192.3	3.93	5.21
19	0.0	0.00	0.00	19	291.5	5.95	7.90
20	0.9	0.05	0.05	20	427.2	8.72	11.58
21	2.0	0.12	0.17	21	550.1	11.23	14.92
22	2.3	0.14	0.31	22	529.6	10.82	14.36
23	5.8	0.34	0.65	23	482.1	9.85	13.07
24	8.2	0.48	1.13	24	268.8	5.49	7.29
25	23.5	1.38	2.51	25	203.0	4.15	5.50
26	22.5	1.32	3.83	26	90.3	1.84	2.45
27	38.2	2.24	6.07	27	50.6	1.03	1.37
28	44.7	2.62	8.70	28	16.1	0.33	0.44
29	62.2	3.65	12.35	29	7.0	0.14	0.19
30	86.1	5.06	17.41	30	1.0	0.02	0.03
31	74.7	4.39	21.79	31	0.0	0.00	0.00
32	149.0	8.75	30.54	32	0.0	0.00	0.00
33	135.3	7.95	38.49	Total	4896.5	100.00	100.00
34	131.0	7.69	46.18	Hull wt	1868.5		
35	146.0	8.57	54.75	Wt w/o SS	3687.6		
36	166.3	9.77	64.52	Percent Hulls		27.62	
37	150.4	8.83	73.35	Percent Meats		72.38	
38	146.6	8.61	81.96				
39	109.1	6.41	88.37				
40	55.7	3.27	91.64				
41	61.0	3.58	95.22				
42	54.4	3.19	98.41				
-	-	-	-				
44	18.3	1.07	99.49				
-	-	-	-				
46	4.3	0.25	99.74				
-	-	-	-				
48	4.4	0.26	100.00				
TOTAL	1702.9						

**NC7 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

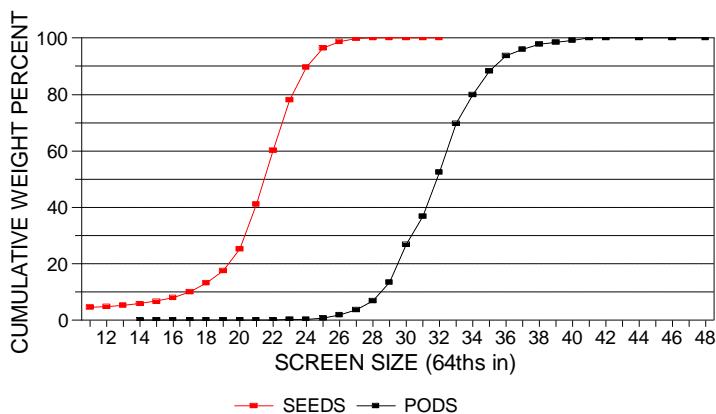


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA942516

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
			Wt. %				
14	0.0	0.00	0.00	14	24.0	0.48	0.56
15	0.0	0.00	0.00	15	39.2	0.78	0.92
16	0.0	0.00	0.00	16	56.9	1.14	1.34
17	0.0	0.00	0.00	17	84.3	1.68	1.98
18	0.0	0.00	0.00	18	139.1	2.77	3.27
19	0.0	0.00	0.00	19	174.3	3.48	4.10
20	0.0	0.00	0.00	20	335.6	6.69	7.89
21	0.5	0.03	0.03	21	674.6	13.46	15.86
22	1.3	0.08	0.11	22	807.8	16.11	18.99
23	1.6	0.10	0.22	23	763.0	15.22	17.94
24	0.8	0.05	0.27	24	495.9	9.89	11.66
25	7.3	0.46	0.73	25	286.0	5.71	6.72
26	18.6	1.18	1.91	26	95.8	1.91	2.25
27	26.8	1.70	3.61	27	44.3	0.88	1.04
28	52.3	3.32	6.92	28	9.9	0.20	0.23
29	103.9	6.59	13.51	29	0.0	0.00	0.00
30	209.1	13.25	26.76	30	0.0	0.00	0.00
31	157.8	10.00	36.76	31	0.0	0.00	0.00
32	248.3	15.74	52.50	32	0.0	0.00	0.00
33	272.1	17.25	69.75	Total	5012.8	100.00	100.00
34	161.0	10.21	79.96	Hull wt	1631.3		
35	132.0	8.37	88.32	Wt w/o SS	4253.3		
36	83.8	5.31	93.64	Percent Hulls		24.55	
37	36.8	2.33	95.97	Percent Meats		75.45	
38	29.4	1.86	97.83				
39	11.9	0.75	98.59				
40	8.7	0.55	99.14				
41	13.6	0.86	100.00				
42	0.0	0.00	100.00				
-	-	-	-				
44	0.0	0.00	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1577.6						

**GA942516 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

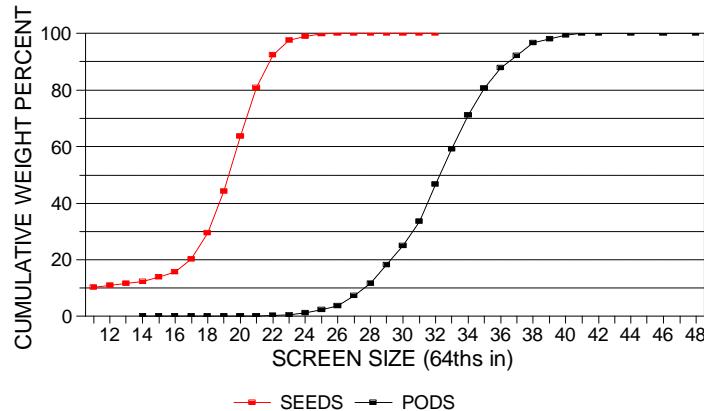


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962533

POD SCREEN SIZE	Weight	Wt %	Cum.	SEED SCREEN SIZE	Weight	Wt %	Wt % w/o SS	Cum. Wt %
			Wt %					
14	0.0	0.00	0.00	14	31.7	0.68	0.83	12.40
15	0.0	0.00	0.00	15	53.3	1.14	1.40	13.80
16	0.0	0.00	0.00	16	77.7	1.66	2.03	15.83
17	0.0	0.00	0.00	17	165.2	3.53	4.32	20.16
18	0.0	0.00	0.00	18	352.3	7.52	9.22	29.38
19	0.0	0.00	0.00	19	562.4	12.00	14.72	44.10
20	0.8	0.05	0.05	20	747.7	15.96	19.57	63.67
21	1.1	0.07	0.12	21	656.8	14.02	17.19	80.86
22	4.7	0.30	0.42	22	438.1	9.35	11.47	92.33
23	3.2	0.20	0.63	23	197.4	4.21	5.17	97.49
24	10.1	0.65	1.27	24	57.6	1.23	1.51	99.00
25	16.1	1.03	2.31	25	30.2	0.64	0.79	99.79
26	19.9	1.27	3.58	26	8.0	0.17	0.21	100.00
27	57.4	3.68	7.26	27	0.0	0.00	0.00	100.00
28	66.8	4.28	11.54	28	0.0	0.00	0.00	100.00
29	102.6	6.57	18.11	29	0.0	0.00	0.00	100.00
30	106.1	6.80	24.91	30	0.0	0.00	0.00	100.00
31	134.8	8.63	33.54	31	0.0	0.00	0.00	100.00
32	204.6	13.11	46.65	32	0.0	0.00	0.00	100.00
33	192.7	12.34	58.99	Total	4685.1	100.00	100.00	
34	189.5	12.14	71.13	Hull wt	1798.4			
35	147.8	9.47	80.60	Wt w/o SS	3820.6			
36	112.2	7.19	87.78	Percent Hulls	27.74			
37	68.2	4.37	92.15	Percent Meats	72.26			
38	71.4	4.57	96.73					
39	18.4	1.18	97.91					
40	23.4	1.50	99.40					
41	9.3	0.60	100.00					
42	0.0	0.00	100.00					
-	-	-	-					
44	0.0	0.00	100.00					
-	-	-	-					
46	0.0	0.00	100.00					
-	-	-	-					
48	0.0	0.00	100.00					
TOTAL	1561.1							

**GA962533 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

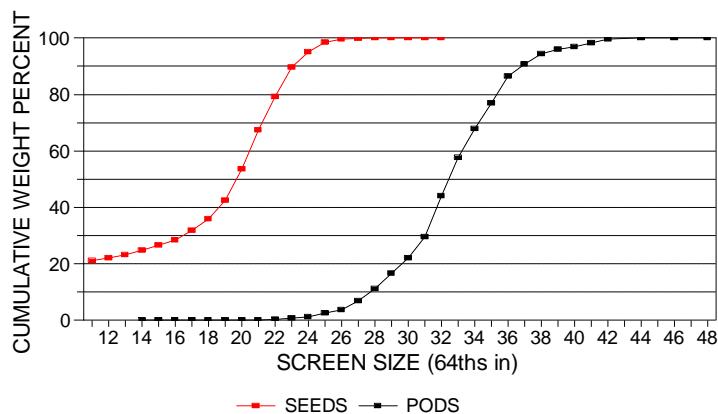


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

GA962569

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	35.9	0.75	1.41
15	0.0	0.00	0.00	15	49.0	1.03	2.65
16	0.0	0.00	0.00	16	48.6	1.02	2.85
17	0.0	0.00	0.00	17	81.2	1.70	3.20
18	0.0	0.00	0.00	18	105.3	2.21	4.14
19	0.0	0.00	0.00	19	166.6	3.49	6.56
20	0.6	0.04	0.04	20	282.1	5.91	11.10
21	0.7	0.04	0.08	21	352.2	7.38	13.86
22	3.4	0.21	0.29	22	302.6	6.34	11.91
23	6.7	0.41	0.71	23	264.5	5.54	10.41
24	8.5	0.53	1.23	24	135.9	2.85	5.35
25	20.2	1.25	2.48	25	89.8	1.88	3.53
26	20.6	1.27	3.75	26	25.5	0.53	1.00
27	49.9	3.09	6.84	27	8.6	0.18	0.34
28	70.2	4.34	11.18	28	2.3	0.05	0.09
29	87.0	5.38	16.56	29	0.0	0.00	0.00
30	91.0	5.63	22.19	30	0.0	0.00	0.00
31	117.5	7.27	29.46	31	0.0	0.00	0.00
32	234.8	14.52	43.98	32	0.0	0.00	0.00
33	222.6	13.77	57.75	Total	4771.3	100.00	100.00
34	165.4	10.23	67.98	Hull wt	1902.2		
35	142.5	8.81	76.79	Wt w/o SS	2540.7		
36	157.1	9.72	86.51	Percent Hulls		28.50	
37	70.5	4.36	90.87	Percent Meats		71.50	
38	56.9	3.52	94.39				
39	27.1	1.68	96.07				
40	15.3	0.95	97.01				
41	18.2	1.13	98.14				
42	23.3	1.44	99.58				
-	-	-	-				
44	6.8	0.42	100.00				
-	-	-	-				
46	0.0	0.00	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1616.8						

**GA962569 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

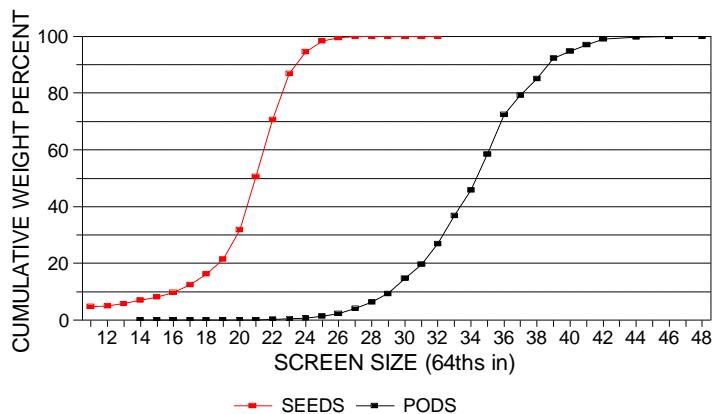


LOCATION 70 UPPT 2002 SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

VT9506102-6

POD				SEED			
SCREEN SIZE	Weight	Wt %	Cum. Wt. %	SCREEN SIZE	Weight	Wt % w/o SS	Cum. Wt %
14	0.0	0.00	0.00	14	40.2	0.91	1.13
15	0.0	0.00	0.00	15	44.7	1.01	1.26
16	0.0	0.00	0.00	16	54.2	1.22	1.52
17	0.0	0.00	0.00	17	99.2	2.24	2.79
18	0.0	0.00	0.00	18	131.2	2.96	3.69
19	0.0	0.00	0.00	19	188.5	4.26	5.30
20	0.3	0.02	0.02	20	372.0	8.40	10.46
21	0.9	0.06	0.08	21	655.7	14.80	18.44
22	1.2	0.08	0.16	22	716.8	16.18	20.15
23	3.5	0.23	0.39	23	576.2	13.01	16.20
24	6.3	0.42	0.81	24	274.6	6.20	7.72
25	6.9	0.46	1.27	25	137.1	3.10	3.85
26	16.4	1.09	2.36	26	41.8	0.94	1.18
27	27.4	1.82	4.19	27	14.9	0.34	0.42
28	32.5	2.16	6.35	28	2.4	0.05	0.07
29	45.5	3.03	9.38	29	0.0	0.00	0.00
30	79.8	5.31	14.69	30	0.0	0.00	0.00
31	75.0	4.99	19.68	31	0.0	0.00	0.00
32	107.8	7.18	26.86	32	0.0	0.00	0.00
33	149.6	9.96	36.82	Total	4429.6	100.00	100.00
34	133.8	8.91	45.72	Hull wt	1579.8		
35	192.7	12.83	58.55	Wt w/o SS	3556.8		
36	206.9	13.77	72.32	Percent Hulls	26.29		
37	103.8	6.91	79.23	Percent Meats	73.71		
38	88.6	5.90	85.13				
39	106.4	7.08	92.21				
40	38.7	2.58	94.79				
41	35.3	2.35	97.14				
42	27.8	1.85	98.99				
-	-	-	-				
44	11.3	0.75	99.74				
-	-	-	-				
46	3.9	0.26	100.00				
-	-	-	-				
48	0.0	0.00	100.00				
TOTAL	1502.3						

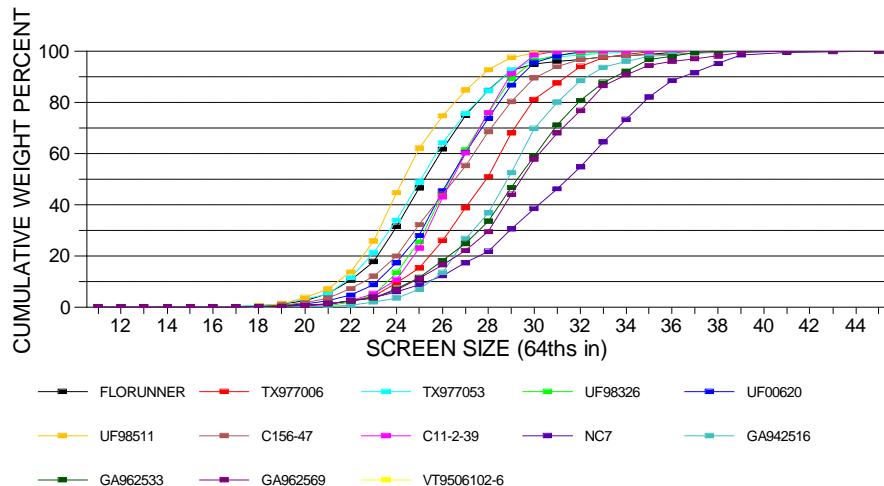
**VT9506102-6 SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



LOCATION 70 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.02	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.12	0.00	0.04	0.00	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00
20	0.25	0.00	0.18	0.02	0.17	0.15	0.05	0.00	0.05	0.00	0.05	0.04	0.02
21	0.56	0.07	0.64	0.02	0.34	0.51	0.23	0.09	0.17	0.03	0.12	0.08	0.08
22	1.29	0.19	1.36	0.10	0.66	1.37	0.73	0.28	0.31	0.11	0.42	0.29	0.16
23	2.54	0.66	3.13	0.29	1.27	3.78	1.69	0.56	0.65	0.22	0.63	0.71	0.39
24	5.16	1.20	5.09	0.60	2.35	7.05	3.53	1.04	1.13	0.27	1.27	1.23	0.81
25	10.55	2.32	11.40	1.96	4.74	13.69	7.12	2.43	2.51	0.73	2.31	2.48	1.27
26	17.84	4.24	21.28	4.82	8.79	25.75	11.99	5.21	3.83	1.91	3.58	3.75	2.36
27	31.46	9.40	33.99	13.61	17.31	44.70	19.90	10.75	6.07	3.61	7.26	6.84	4.19
28	46.47	15.22	48.80	25.38	27.92	62.07	32.12	23.12	8.70	6.92	11.54	11.18	6.35
29	61.66	26.14	64.11	44.20	45.30	74.72	43.96	42.86	12.35	13.51	18.11	16.56	9.38
30	74.95	38.87	75.75	61.36	60.33	84.78	55.24	60.12	17.41	26.76	24.91	22.19	14.69
31	84.66	50.91	84.57	75.81	73.72	92.62	68.54	75.90	21.79	36.76	33.54	29.46	19.68
32	92.39	68.05	92.50	89.19	86.65	97.58	80.31	91.18	30.54	52.50	46.65	43.98	26.86
33	94.84	81.23	96.72	96.34	95.48	99.29	89.63	98.47	38.49	69.75	58.99	57.75	36.82
34	96.06	87.60	97.75	98.48	98.10	99.63	94.01	99.85	46.18	79.96	71.13	67.98	45.72
35	96.80	93.90	98.45	99.21	99.70	99.74	96.75	100.00	54.75	88.32	80.60	76.79	58.55
36	97.69	97.49	99.19	99.68	100.00	99.87	97.67	100.00	64.52	93.64	87.78	86.51	72.32
37	98.32	98.60	99.57	99.84	100.00	99.87	98.17	100.00	73.35	95.97	92.15	90.87	79.23
38	98.67	99.72	99.87	100.00	100.00	100.00	98.71	100.00	81.96	97.83	96.73	94.39	85.13
39	99.59	100.00	100.00	100.00	100.00	100.00	98.80	100.00	88.37	98.59	97.91	96.07	92.21
40	100.00	100.00	100.00	100.00	100.00	100.00	99.27	100.00	91.64	99.14	99.40	97.01	94.79
41	100.00	100.00	100.00	100.00	100.00	100.00	99.44	100.00	95.22	100.00	100.00	98.14	97.14
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.41	100.00	100.00	99.58	98.99
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.49	100.00	100.00	100.00	99.74
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.74	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

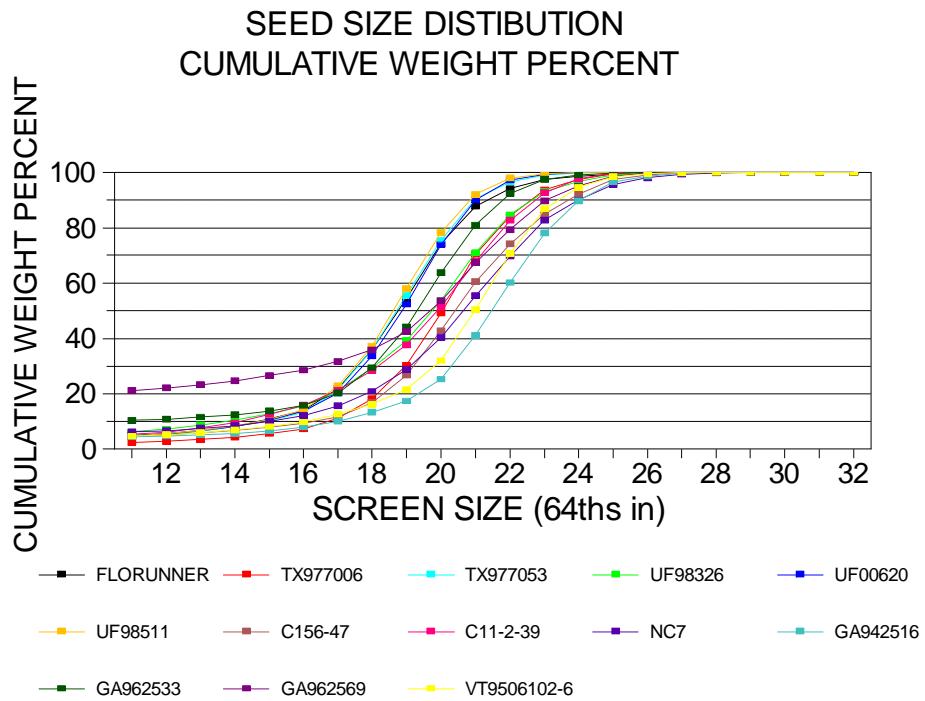
**POD SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



LOCATION 70 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

Screen Size	ENTRY NUMBER												
	FLORUNNER	TX977006	TX977053	UF98326	UF00620	UF98511	C156-47	C11-2-39	NC7	GA942516	GA962533	GA962569	VT9506102-6
-12 + SS ft ¹	4.64	2.40	4.98	6.34	4.98	4.87	4.48	5.30	6.24	4.59	10.38	21.10	4.72
12	5.44	2.87	5.71	7.22	5.61	5.56	5.06	6.18	6.71	4.84	10.84	22.01	5.15
13	6.53	3.51	6.73	8.69	6.78	6.77	5.84	7.57	7.45	5.23	11.57	23.25	5.83
14	8.26	4.25	8.30	10.39	8.18	8.48	6.78	9.47	8.46	5.80	12.40	24.66	6.96
15	10.94	5.57	10.35	12.89	10.54	10.64	8.02	12.54	10.09	6.72	13.80	26.59	8.22
16	14.04	7.25	13.41	15.70	13.64	14.12	9.31	15.88	12.11	8.06	15.83	28.50	9.74
17	21.95	11.16	21.21	21.08	20.22	22.83	11.79	21.21	15.67	10.04	20.16	31.70	12.53
18	35.87	18.17	35.87	29.23	33.64	37.18	16.86	28.32	20.89	13.31	29.38	35.84	16.22
19	54.38	30.36	55.47	39.17	52.25	57.98	26.77	37.71	28.79	17.41	44.10	42.40	21.52
20	74.25	49.01	75.47	53.58	73.82	78.18	42.73	51.31	40.38	25.30	63.67	53.50	31.98
21	87.66	70.49	90.43	71.03	89.97	92.02	60.36	67.87	55.30	41.16	80.86	67.36	50.41
22	94.15	84.29	96.57	84.64	97.15	97.82	74.00	82.68	69.66	60.15	92.33	79.27	70.56
23	97.48	93.58	98.98	93.02	99.38	99.50	84.91	92.69	82.73	78.09	97.49	89.68	86.76
24	98.64	97.47	99.54	96.68	99.86	99.91	92.07	97.61	90.02	89.75	99.00	95.03	94.48
25	99.34	99.50	99.90	99.06	100.00	100.00	97.31	99.78	95.53	96.47	99.79	98.57	98.34
26	99.64	99.82	100.00	99.86	100.00	100.00	99.08	100.00	97.97	98.73	100.00	99.57	99.51
27	99.92	100.00	100.00	100.00	100.00	100.00	99.82	100.00	99.35	99.77	100.00	99.91	99.93
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.78	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.97	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

¹ SS IT IS -17R, -20R, OR -16R FOR RUNNER, VIRGINIA OR SPANISH MARKET TYPES, RESPECTIVELY



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

FLORUNNER

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	118.6	0.7413	612
Medium	85.5	0.5344	849
Number 1	64.8	0.4050	1120
Splits	40.3	0.2519	1801

LOCATION 70 SEED MOISTURE CONTENT TABLE

FLORUNNER

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.3	58.5
Medium	5.4	61.1
Number 1	5.6	61.6
Splits	5.3	58.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

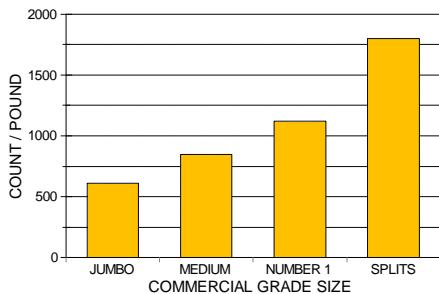
	MEAN	SD
Jumbo	5.2	0.17
Medium	5.0	0.19
Number 1	5.1	0.31
Splits	4.8	0.26

	MIN**	MAX
Jumbo	4.8	5.7
Medium	4.6	5.7
Number 1	4.5	6.2
Splits	4.2	5.6

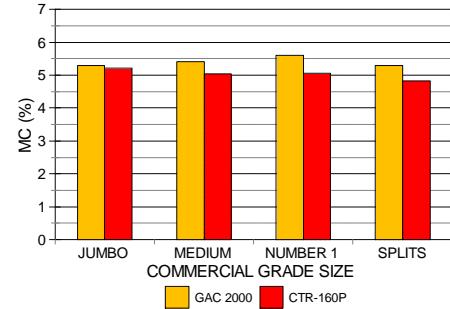
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

FLORUNNER COUNT/POUND



FLORUNNER AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

TX977006

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	132.5	0.8281
Medium	99.2	0.6200
Number 1	68.2	0.4263
Splits	49.2	0.3075

LOCATION 70 SEED MOISTURE CONTENT TABLE

TX977006

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	58.6
Medium	5.7	61.3
Number 1	6.1	63.6
Splits	5.7	58.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

	MEAN	SD
Jumbo	5.4	0.24
Medium	5.3	0.26
Number 1	5.2	0.32
Splits	5.1	0.27

	MIN**	MAX
Jumbo	4.7	6.2
Medium	4.6	6.2
Number 1	4.6	6.3
Splits	4.1	5.8

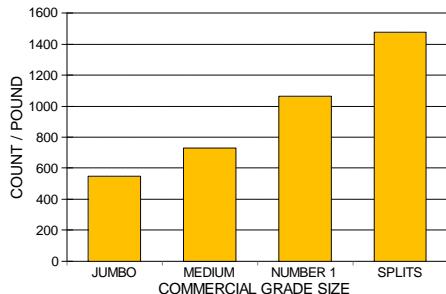
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P

SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH

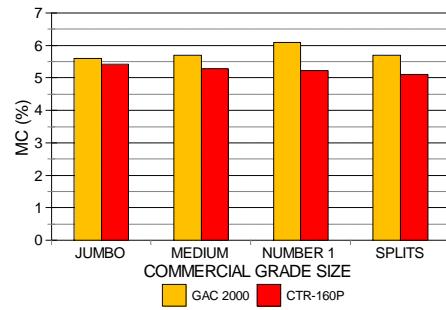
MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977006 COUNT/POUND



TX977006 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

TX977053

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	113.9	0.7119
Medium	91.7	0.5731
Number 1	63.0	0.3938
Splits	42.3	0.2644
		637
		791
		1152
		1716

LOCATION 70 SEED MOISTURE CONTENT TABLE

TX977053

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.6	60.2
Medium	5.7	61.9
Number 1	5.8	63.1
Splits	5.8	57.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

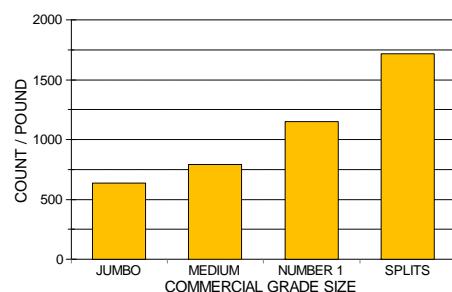
	MEAN	SD
Jumbo	5.4	0.26
Medium	5.3	0.25
Number 1	5.1	0.36
Splits	5.2	0.35

	MIN**	MAX
Jumbo	4.8	6.3
Medium	4.6	6.3
Number 1	4.1	6.1
Splits	4.3	6.1

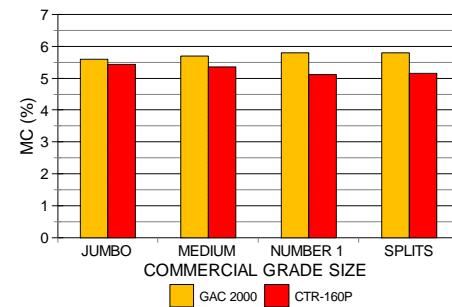
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

TX977053 COUNT/POUND



TX977053 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

UF98326

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	119.4	0.7463	608
Medium	87.2	0.5450	832
Number 1	61.0	0.3813	1190
Splits	49.5	0.3094	1466

LOCATION 70 SEED MOISTURE CONTENT TABLE

UF98326

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.5	58.9
Medium	5.6	60.2
Number 1	6.0	61.9
Splits	5.5	57.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

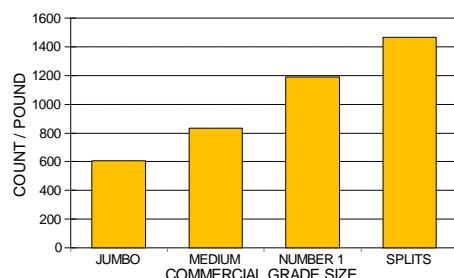
	MEAN	SD
Jumbo	5.7	0.21
Medium	5.5	0.34
Number 1	5.7	0.44
Splits	5.4	0.22

	MIN**	MAX
Jumbo	4.9	6.2
Medium	4.5	7.2
Number 1	4.8	8.8
Splits	5.0	6.2

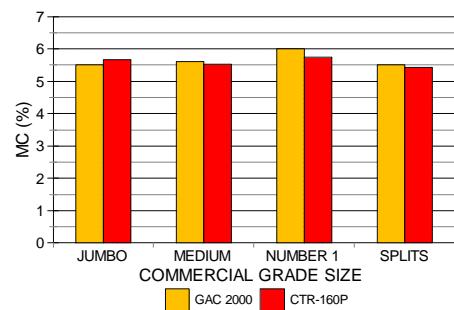
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98326 COUNT/POUND



UF98326 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

UF00620

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	112.9	0.7056	643
Medium	91.9	0.5744	790
Number 1	64.0	0.4000	1134
Splits	45.1	0.2819	1609

LOCATION 70 SEED MOISTURE CONTENT TABLE

UF00620

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.4	58.7
Medium	5.6	60.3
Number 1	5.8	61.4
Splits	5.5	58.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

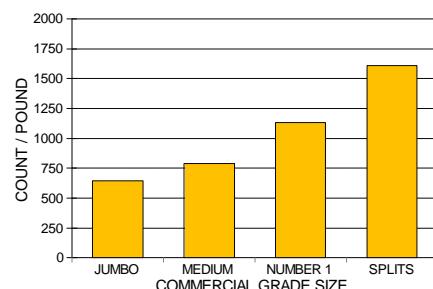
	MEAN	SD
Jumbo	4.9	0.25
Medium	4.8	0.26
Number 1	4.8	0.44
Splits	4.6	0.36

	MIN**	MAX
Jumbo	4.0	5.4
Medium	4.1	5.3
Number 1	3.7(1)	6.8
Splits	3.4(3)	5.8

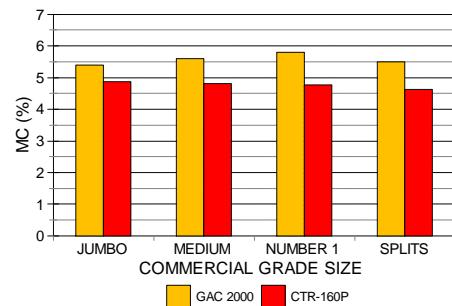
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF00620 COUNT/POUND



UF00620 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

UF98511

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
Jumbo	109.0	0.6813	666
Medium	92.1	0.5756	788
Number 1	64.0	0.4000	1134
Splits	41.8	0.2613	1736

LOCATION 70 SEED MOISTURE CONTENT TABLE

UF98511

GAC 2000 Percent Moisture & Density

	<u>MC*</u>	<u>kg/hl</u>
Jumbo	5.5	
Medium	5.6	
Number 1	5.9	
Splits	5.7	

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

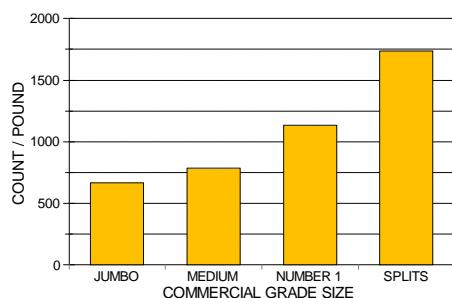
	MEAN	SD
Jumbo	5.4	0.26
Medium	5.3	0.32
Number 1	5.3	0.45
Splits	5.3	0.30

	MIN**	MAX
Jumbo	4.7	6.7
Medium	4.3	6.3
Number 1	4.2	7.4
Splits	4.4	6.3

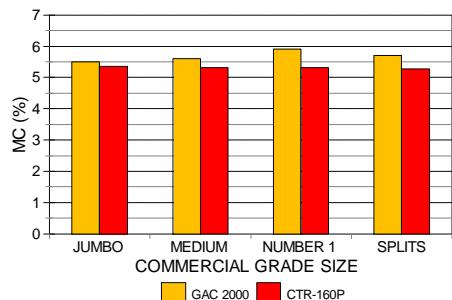
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

UF98511 COUNT/POUND



UF98511 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

C156-47

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	113.1	0.7069
Medium	83.8	0.5238
Number 1	56.7	0.3544
Splits	44.4	0.2775
		642
		866
		1280
		1635

LOCATION 70 SEED MOISTURE CONTENT TABLE

C156-47

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.5	58.5
Medium	5.6	60.4
Number 1	6.0	NA
Splits	5.5	56.7

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

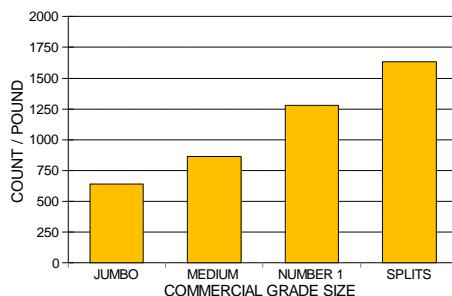
	MEAN	SD
Jumbo	5.4	0.28
Medium	5.4	0.39
Number 1	5.8	0.55
Splits	5.3	0.31

	MIN**	MAX
Jumbo	4.7	6.3
Medium	4.6	6.8
Number 1	4.5	7.4
Splits	4.5	6.3

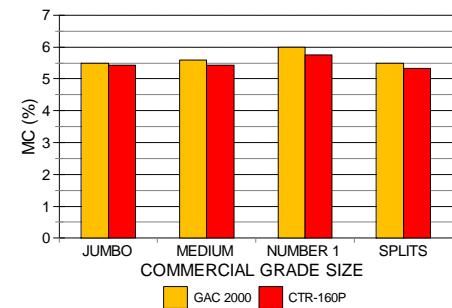
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C156-47 COUNT/POUND



C156-47 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

C11-2-39

Weight of 160 seed		
	Wt (g)	Wt of 1 seed
		Count/lb
Jumbo	109.5	0.6844
Medium	80.9	0.5056
Number 1	55.5	0.3469
Splits	41.8	0.2613
		663
		897
		1308
		1736

LOCATION 70 SEED MOISTURE CONTENT TABLE

C11-2-39

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
Jumbo	5.5	59.5
Medium	5.9	61.3
Number 1	6.3	60.6
Splits	5.6	57.1

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

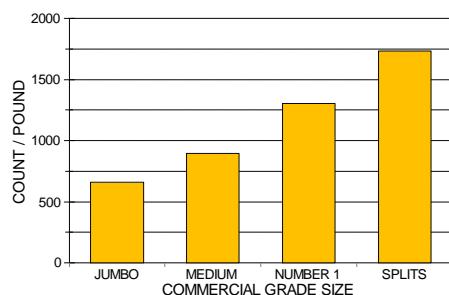
	MEAN	SD
Jumbo	5.3	0.70
Medium	5.5	0.55
Number 1	5.9	0.91
Splits	5.3	0.48

	MIN**	MAX
Jumbo	4.5	9.6
Medium	4.5	9.6
Number 1	4.6	15.6
Splits	4.1	7.4

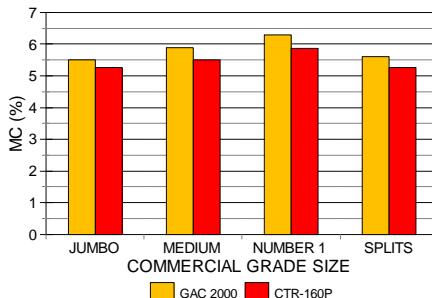
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

C11-2-39 COUNT/POUND



C11-2-39 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

NC7

<u>Weight of 160 seed</u>		
	Wt (g)	Wt of 1 seed
		Count/lb
ELK	148.4	0.9275
Medium	90.3	0.5644
Number 1	63.0	0.3938
Splits	66.8	0.4175
		489
		804
		1152
		1086

LOCATION 70 SEED MOISTURE CONTENT TABLE

NC7

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	57.0
Medium	6.1	60.0
Number 1	6.6	59.3
Splits	6.0	55.6

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

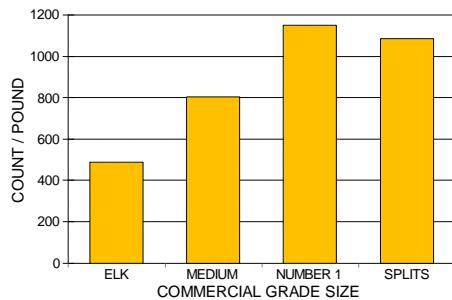
	MEAN	SD
ELK	5.2	0.37
Medium	5.2	0.46
Number 1	5.4	0.54
Splits	5.1	0.37

	MIN**	MAX
ELK	4.0	6.8
Medium	3.9	6.4
Number 1	3.4	7.4
Splits	4.3	6.3

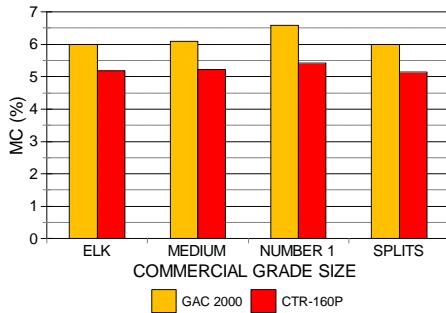
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

NC7 COUNT/POUND



NC7 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

GA942516

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	131.9	0.8244	550
Medium	77.8	0.4863	933
Number 1	56.3	0.3519	1289
Splits	57.6	0.3600	1260

LOCATION 70 SEED MOISTURE CONTENT TABLE

GA942516

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	58.1
Medium	6.5	61.3
Number 1	7.0	NA
Splits	6.1	58.3

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

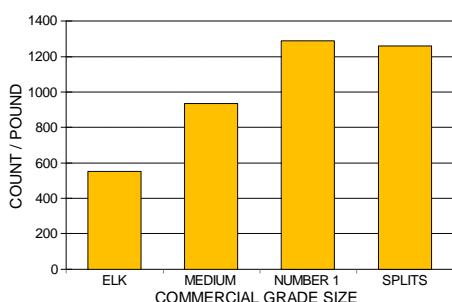
	MEAN	SD
ELK	5.7	0.39
Medium	6.1	0.48
Number 1	6.2	0.59
Splits	5.4	0.36

	MIN**	MAX
ELK	4.9	8.0
Medium	4.9	8.2
Number 1	5.0	9.4
Splits	4.4	6.6

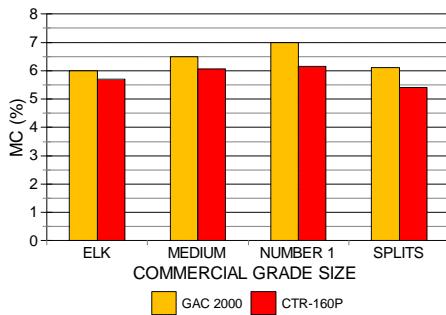
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA942516 COUNT/POUND



GA942516 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

GA962533

<u>Weight of 160 seed</u>		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	107.4	0.6713	676
Medium	84.9	0.5306	855
Number 1	56.8	0.3550	1278
Splits	48.5	0.3031	1496

LOCATION 70 SEED MOISTURE CONTENT TABLE

GA962533

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.1	58.1
Medium	6.2	59.6
Number 1	6.5	62.5
Splits	6.1	55.8

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

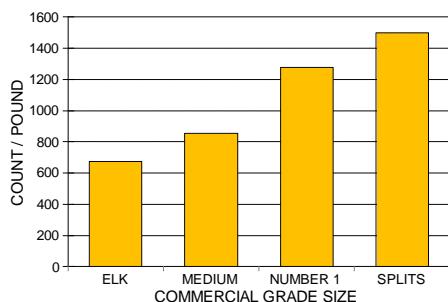
	MEAN	SD
ELK	5.6	0.27
Medium	5.4	0.27
Number 1	5.5	0.37
Splits	5.4	0.31

	MIN**	MAX
ELK	4.7	6.2
Medium	4.8	6.2
Number 1	4.7	6.4
Splits	4.6	6.3

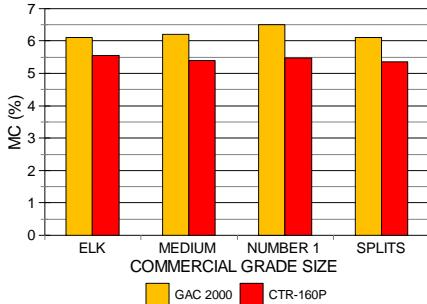
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962533 COUNT/POUND



GA962533 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

GA962569

Weight of 160 seed		Wt of 1 seed	Count/lb
	Wt (g)		
ELK	118.3	0.7394	613
Medium	78.0	0.4875	930
Number 1	53.7	0.3356	1352
Splits	53.6	0.3350	1354

LOCATION 70 SEED MOISTURE CONTENT TABLE

GA962569

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	6.0	58.6
Medium	6.3	60.5
Number 1	6.7	NA
Splits	6.0	57.0

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

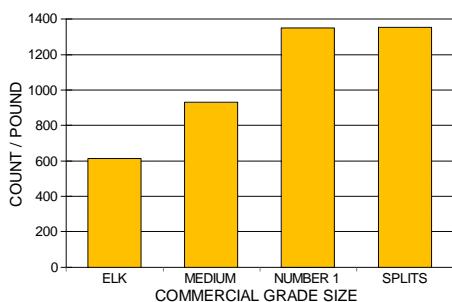
	MEAN	SD
ELK	5.2	0.26
Medium	5.3	0.39
Number 1	5.5	0.46
Splits	5.2	0.32

	MIN**	MAX
ELK	4.6	6.0
Medium	4.1	7.5
Number 1	4.5	8.1
Splits	3.9	6.0

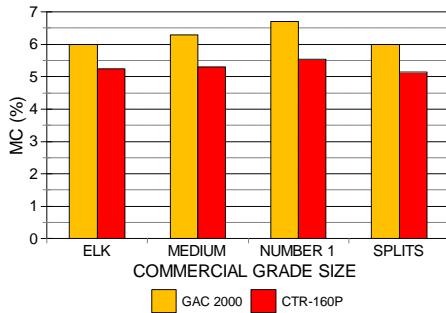
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

GA962569 COUNT/POUND



GA962569 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 SEED COUNT/POUND TABLE

VT9506102-6

Weight of 160 seed

	Wt (g)	Wt of 1 seed	Count/lb
ELK	160.8	1.0050	451
Medium	99.4	0.6213	730
Number 1	68.3	0.4269	1063
Splits	70.1	0.4381	1035

LOCATION 70 SEED MOISTURE CONTENT TABLE

VT9506102-6

GAC 2000 Percent Moisture & Density

	MC*	kg/hl
ELK	5.9	57.9
Medium	6.1	59.5
Number 1	6.7	NA
Splits	5.9	54.9

CTR-160P SINGLE SEED PERCENT MOISTURE (160 SEED)

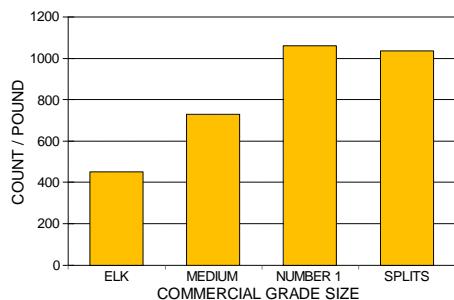
	MEAN	SD
ELK	5.3	0.71
Medium	5.2	0.47
Number 1	5.4	0.44
Splits	4.9	0.45

	MIN**	MAX
ELK	3.7	13.3
Medium	4.1	7.8
Number 1	4.4	6.4
Splits	3.5	5.8

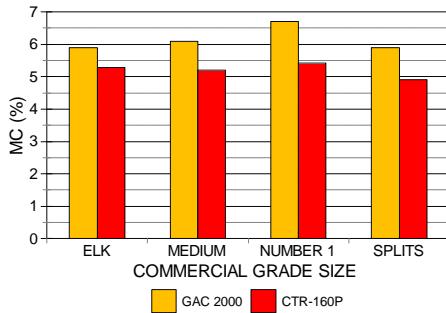
* NA INDICATES THAT THE MOISTURE CONTENT WAS TOO LOW FOR THE CTR-160P SINGLE KERNEL MOISTURE METER TO READ OR THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

** NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

VT9506102-6 COUNT/POUND



VT9506102-6 AVERAGE PERCENT MOISTURE



LOCATION 70 UPPT 2002 CLEANING DATA

DATE: FEB. 10, 2002

VARIETY: FLORUNNER

dirt pan	13.0	
rock pan	32.4	
lights	40.7	
sticks	2.7	
cyclone	3.4	
pods	392.0	
thrus	other	137.2
LSK	29.6	
overs	6258.9	
Total Pods	6650.9	
Total FM	229.4	
Pct LSK	0.44	

DATE: FEB. 10, 2002

VARIETY: TX977006

dirt pan	6.6	
rock pan	4.1	
lights	30.2	
sticks	3.4	
cyclone	2.6	
pods	121.2	
thrus	other	54.1
LSK	54.2	
overs	6666.9	
Total Pods	6788.1	
Total FM	101.0	
Pct LSK	0.79	

DATE: FEB. 10, 2002

VARIETY: TX977053

dirt pan	15.7	
rock pan	19.7	
lights	34.0	
sticks	2.7	
cyclone	3.8	
pods	393.7	
thrus	other	112.8
LSK	24.8	
overs	6328.3	
Total Pods	6722.0	
Total FM	188.7	
Pct LSK	0.37	

DATE: FEB. 10, 2002

DATE: FEB. 11, 2002

DATE: FEB. 11, 2002

VARIETY: UF98326

dirt pan	8.2	
rock pan	3.5	
lights	39.5	
sticks	0.5	
cyclone	2.3	
pods	206.0	
thrus	other	83.4
LSK	18.8	
overs	6424.0	
Total Pods	6630.0	
Total FM	137.4	
Pct LSK	0.28	

VARIETY: UF00620

dirt pan	17.2	
rock pan	37.0	
lights	79.5	
sticks	2.4	
cyclone	5.3	
pods	257.0	
thrus	other	157.6
LSK	19.9	
overs	6286.0	
Total Pods	6543.0	
Total FM	299.0	
Pct LSK	0.30	

VARIETY: UF98511

dirt pan	19.4	
rock pan	37.1	
lights	58.9	
sticks	2.0	
cyclone	4.8	
pods	424.6	
thrus	other	202.5
LSK	38.8	
overs	6696.8	
Total Pods	7121.4	
Total FM	324.7	
Pct LSK	0.54	

DATE: FEB. 11, 2002

DATE: FEB. 11, 2002

DATE: FEB. 11, 2002

VARIETY: C156-47

dirt pan	14.0	
rock pan	22.3	
lights	49.5	
sticks	2.4	
cyclone	4.4	
pods	265.4	
thrus	other	151.7
LSK	49.7	
overs	6377.1	
Total Pods	6642.5	
Total FM	244.3	
Pct LSK	0.74	

VARIETY: C11-2-39

dirt pan	19.6	
rock pan	30.6	
lights	69.5	
sticks	5.0	
cyclone	5.3	
pods	157.9	
thrus	other	293.8
LSK	46.6	
overs	5452.2	
Total Pods	5610.1	
Total FM	423.8	
Pct LSK	0.82	

VARIETY: NC7

dirt pan	6.4	
rock pan	7.2	
lights	72.6	
sticks	4.2	
cyclone	2.9	
pods	74.5	
thrus	other	63.2
LSK	56.3	
overs	6657.0	
Total Pods	6731.5	
Total FM	156.5	
Pct LSK	0.83	

"other" includes rocks, dirt, raisins, etc.

LOCATION 70 UPPT 2002 CLEANING DATA

DATE: FEB. 11, 2002

VARIETY: GA942516

dirt pan	7.2	
rock pan	29.2	
lights	28.3	
sticks	2.9	
cyclone	3.1	
pods	33.3	
thrus	other	135.6
LSK	55.6	
overs	6621.4	
Total Pods	6654.7	
Total FM	206.3	
Pct LSK	0.83	

DATE: FEB. 11, 2002

VARIETY: GA962533

dirt pan	11.9	
rock pan	47.7	
lights	31.4	
sticks	0.5	
cyclone	3.2	
pods	149.0	
thrus	other	280.1
LSK	19.1	
overs	6366.5	
Total Pods	6515.5	
Total FM	374.8	
Pct LSK	0.29	

DATE: FEB. 11, 2002

VARIETY: GA962569

dirt pan	10.2	
rock pan	10.4	
lights	44.5	
sticks	2.3	
cyclone	2.8	
pods	142.3	
thrus	other	132.9
LSK	15.1	
overs	6565.3	
Total Pods	6707.6	
Total FM	203.1	
Pct LSK	0.22	

DATE: FEB. 11, 2002

VARIETY: VT9506102-6

dirt pan	14.1	
rock pan	8.5	
lights	74.7	
sticks	3.5	
cyclone	5.1	
pods	33.6	
thrus	other	133.9
LSK	33.9	
overs	6002.6	
Total Pods	6036.2	
Total FM	239.8	
Pct LSK	0.56	

"other" includes rocks, dirt, raisins, etc.

LOCATION 70 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER DATE: FEB. 15, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	6443.5	89 sec.
	grams shelled / min	1960.8	
2nd	27 unshelled	3535.0	101 sec.
	grams shelled / min	1279.7	
3rd	24 unshelled	1380.8	96 sec.
	grams shelled / min	598.1	
4th	21 unshelled	423.8	73 sec.
	grams shelled / min	294.4	
5th	18 unshelled	65.6	17 sec.
	grams shelled / min	226.6	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.4	
	Total grams shelled	6443.5	6.27 min.
	Total grams shelled / min	1028.2	
	HULLS	1508.1	

VARIETY: TX977006 DATE: FEB. 15, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29 initial	6579.1	124 sec.
grams shelled / min	2541.0	
26 unshelled	1327.8	85 sec.
grams shelled / min	716.3	
23 unshelled	313.1	47 sec.
grams shelled / min	334.5	
20 unshelled	51.1	11 sec.
grams shelled / min	250.9	
17 unshelled	5.1	3 sec.
grams shelled / min	102.0	
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	6579.1	4.50 min.
Total grams shelled / min	1462.0	
HULLS	1605.3	

VARIETY: TX977053 DATE: FEB. 15, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6519.3	130 sec.
	grams shelled / min	1747.8	
2nd	25 unshelled	2732.4	116 sec.
	grams shelled / min	938.0	
3rd	22 unshelled	918.9	114 sec.
	grams shelled / min	403.4	
4th	19 unshelled	152.4	32 sec.
	grams shelled / min	279.0	
5th	16 unshelled	3.6	2 sec.
	grams shelled / min	108.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6519.3	6.57 min.
	Total grams shelled / min	992.8	
	HULLS	1666.4	

VARIETY: UF98326 DATE: FEB. 15, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29 initial	5476.5	152 sec.
grams shelled / min	1127.7	
26 unshelled	2619.7	131 sec.
grams shelled / min	534.3	
23 unshelled	1453.1	230 sec.
grams shelled / min	358.7	
20 unshelled	78.0	15 sec.
grams shelled / min	295.2	
17 unshelled	4.2	1 sec.
grams shelled / min	252.0	
unshelled		
grams shelled / min		
Final grams unshelled	0.0	
Total grams shelled	5476.5	8.82 min.
Total grams shelled / min	621.2	
HULLS	1726.4	

VARIETY: UF00620 DATE: FEB. 16, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	26 initial	6342.1	381 sec.
	grams shelled / min	840.2	
2nd	23 unshelled	1006.7	162 sec.
	grams shelled / min	298.3	
3rd	20 unshelled	201.3	30 sec.
	grams shelled / min	364.8	
4th	17 unshelled	18.9	8 sec.
	grams shelled / min	141.8	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6342.1	9.68 min.
	Total grams shelled / min	655.0	
	HULLS	1658.6	

VARIETY: UF98511 DATE: FEB. 16, 2003

<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
27 initial	6915.5	188 sec.
grams shelled / min	1469.6	
24 unshelled	2310.6	150 sec.
grams shelled / min	644.8	
21 unshelled	698.6	141 sec.
grams shelled / min	248.1	
18 unshelled	115.6	1 sec.
grams shelled / min	6852.0	
unshelled		
grams shelled / min		
unshelled		
grams shelled / min		
Final grams unshelled	4.4	
Total grams shelled	6915.5	8.00 min.
Total grams shelled / min	864.4	
HULLS	1637.6	

LOCATION 70 UPPT 2002 SHELLING DATA

<u>VARIETY:</u> C156-47		<u>DATE:</u> FEB. 16, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	6437.7	99 sec.
	grams shelled / min	1962.9	
2nd	27 unshelled	3198.9	116 sec.
	grams shelled / min	1090.4	
3rd	24 unshelled	1090.8	106 sec.
	grams shelled / min	465.7	
4th	21 unshelled	268.0	53 sec.
	grams shelled / min	273.4	
5th	18 unshelled	26.5	12 sec.
	grams shelled / min	132.5	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6437.7	6.43 min.
	Total grams shelled / min	1000.7	
	HULLS	1424.6	

<u>VARIETY:</u> C11-2-39		<u>DATE:</u> FEB. 16, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
	28 initial	5401.2	147 sec.
	grams shelled / min	1809.9	
	25 unshelled	967.0	88 sec.
	grams shelled / min	545.8	
	22 unshelled	166.5	43 sec.
	grams shelled / min	208.9	
	19 unshelled	16.8	12 sec.
	grams shelled / min	84.0	
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5401.2	4.83 min.
	Total grams shelled / min	1117.5	
	HULLS	1519.0	

<u>VARIETY:</u> NC7		<u>DATE:</u> FEB. 16, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	31 initial	6531.7	255 sec.
	grams shelled / min	1371.4	
2nd	28 unshelled	703.4	48 sec.
	grams shelled / min	413.9	
3rd	25 unshelled	372.3	50 sec.
	grams shelled / min	274.2	
4th	22 unshelled	143.8	27 sec.
	grams shelled / min	280.0	
5th	19 unshelled	17.8	6 sec.
	grams shelled / min	178.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6531.7	6.43 min.
	Total grams shelled / min	1015.3	
	HULLS	1868.5	

<u>VARIETY:</u> GA942516		<u>DATE:</u> FEB. 16, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
	30 initial	6453.6	143 sec.
	grams shelled / min	2200.1	
	27 unshelled	1210.0	79 sec.
	grams shelled / min	660.3	
	24 unshelled	340.6	56 sec.
	grams shelled / min	302.3	
	21 unshelled	58.5	22 sec.
	grams shelled / min	106.4	
	18 unshelled	19.5	5 sec.
	grams shelled / min	234.0	
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6453.6	5.08 min.
	Total grams shelled / min	1269.6	
	HULLS	1631.3	

<u>VARIETY:</u> GA962533		<u>DATE:</u> FEB. 17, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6309.6	196 sec.
	grams shelled / min	1421.8	
2nd	25 unshelled	1665.2	140 sec.
	grams shelled / min	591.9	
3rd	22 unshelled	284.0	87 sec.
	grams shelled / min	158.1	
4th	19 unshelled	54.7	26 sec.
	grams shelled / min	126.2	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6309.6	7.48 min.
	Total grams shelled / min	843.2	
	HULLS	1798.4	

<u>VARIETY:</u> GA962569		<u>DATE:</u> FEB. 17, 2003	
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
	31 initial	6504.8	306 sec.
	grams shelled / min	905.2	
	28 unshelled	1888.4	120 sec.
	grams shelled / min	495.9	
	25 unshelled	896.6	126 sec.
	grams shelled / min	266.7	
	22 unshelled	336.5	104 sec.
	grams shelled / min	165.9	
	19 unshelled	49.0	23 sec.
	grams shelled / min	125.2	
	unshelled		
	grams shelled / min		
	Final grams unshelled	1.0	
	Total grams shelled	6504.8	11.32 min.
	Total grams shelled / min	574.8	
	HULLS	1902.2	

LOCATION 70 UPPT 2002 SHELLING DATA

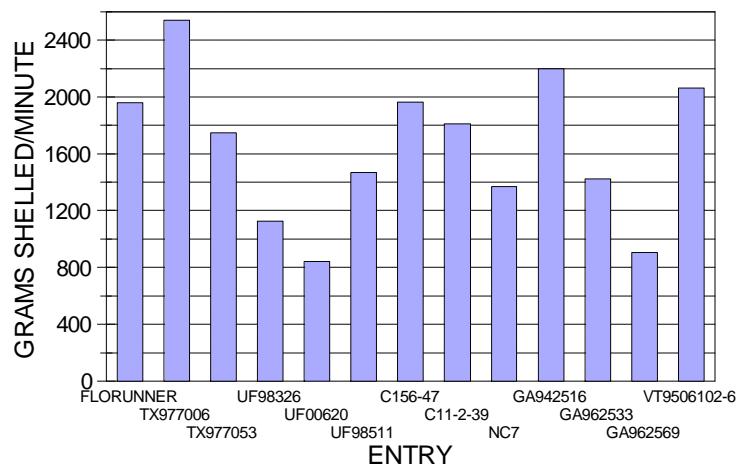
VARIETY: VT9506102-6 DATE: FEB. 17, 2003

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	30 initial	5829.5	150 sec.
	grams shelled / min	2062.6	
2nd	27 unshelled	673.0	59 sec.
	grams shelled / min	464.8	
3rd	24 unshelled	215.9	42 sec.
	grams shelled / min	254.1	
4th	21 unshelled	38.0	15 sec.
	grams shelled / min	123.2	
5th	18 unshelled	7.2	3 sec.
	grams shelled / min	144.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5829.5	4.48 min.
	Total grams shelled / min	1300.3	
	HULLS	1579.8	

LOCATION 70 FIRST STAGE SHELLING RATES

<u>ENTRY</u>	<u>GRAMS SHELLED / MINUTE</u>
FLORUNNER	1960.8
TX977006	2541.0
TX977053	1747.8
UF98326	1127.7
UF00620	840.2
UF98511	1469.6
C156-47	1962.9
C11-2-39	1809.9
NC7	1371.4
GA942516	2200.1
GA962533	1421.8
GA962569	905.2
VT9506102-6	2062.6

FIRST STAGE SHELLING RATES



FLORUNNER UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.40	25.7	267.96

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.48	24.0	291.33

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	1.88	7.8	260.37

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	1.94	7.7	271.69

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	5.88	20.9	302.70

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	4.44	16.3	294.05

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	3.02	11.7	279.29

LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.72	24.1	299.92

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.53	24.7	284.48

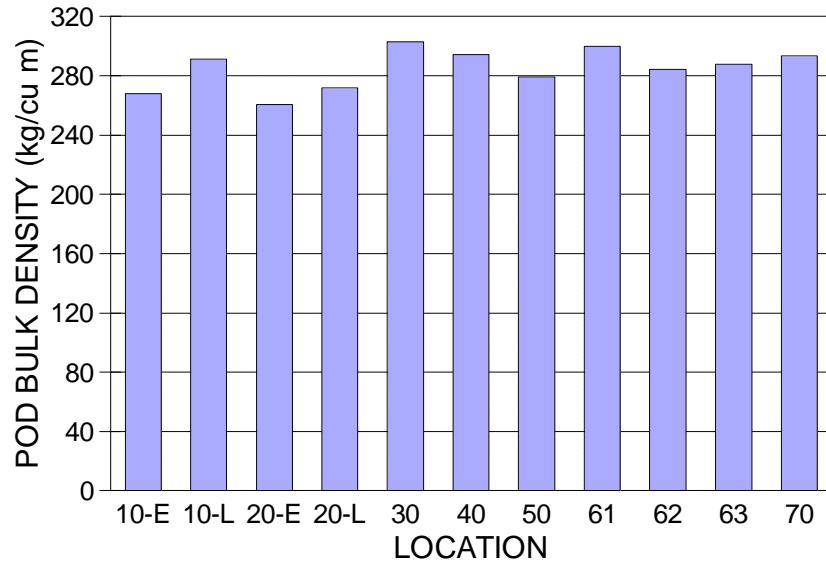
LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.71	25.1	287.97

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.65	24.4	293.10

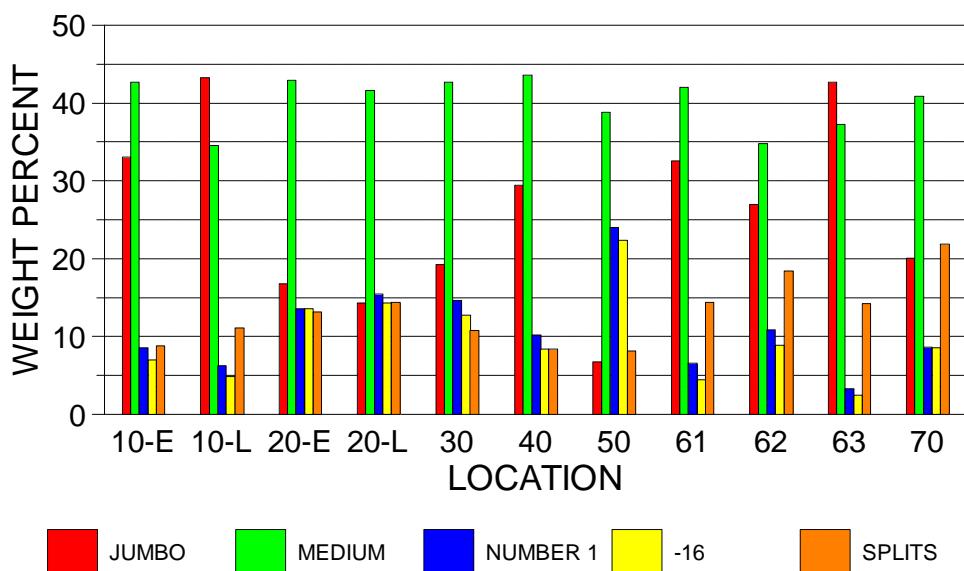
POD BULK DENSITY



FLORUNNER UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	33.09	JUMBO	43.30	JUMBO	16.78
MEDIUM	42.67	MEDIUM	34.54	MEDIUM	42.92
NUMBER 1	8.51	NUMBER 1	6.26	NUMBER 1	13.59
- 16	6.96	- 16	4.85	- 16	13.56
SPLITS	8.77	SPLITS	11.05	SPLITS	13.14
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	14.28	JUMBO	19.25	JUMBO	29.48
MEDIUM	41.58	MEDIUM	42.63	MEDIUM	43.53
NUMBER 1	15.43	NUMBER 1	14.66	NUMBER 1	10.15
- 16	14.33	- 16	12.71	- 16	8.41
SPLITS	14.39	SPLITS	10.75	SPLITS	8.42
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	6.77	JUMBO	32.58	JUMBO	27.00
MEDIUM	38.77	MEDIUM	42.02	MEDIUM	34.84
NUMBER 1	24.04	NUMBER 1	6.58	NUMBER 1	10.84
- 16	22.32	- 16	4.44	- 16	8.89
SPLITS	8.10	SPLITS	14.38	SPLITS	18.43
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	42.69	JUMBO	20.11		
MEDIUM	37.30	MEDIUM	40.85		
NUMBER 1	3.26	NUMBER 1	8.61		
- 16	2.51	- 16	8.54		
SPLITS	14.24	SPLITS	21.90		

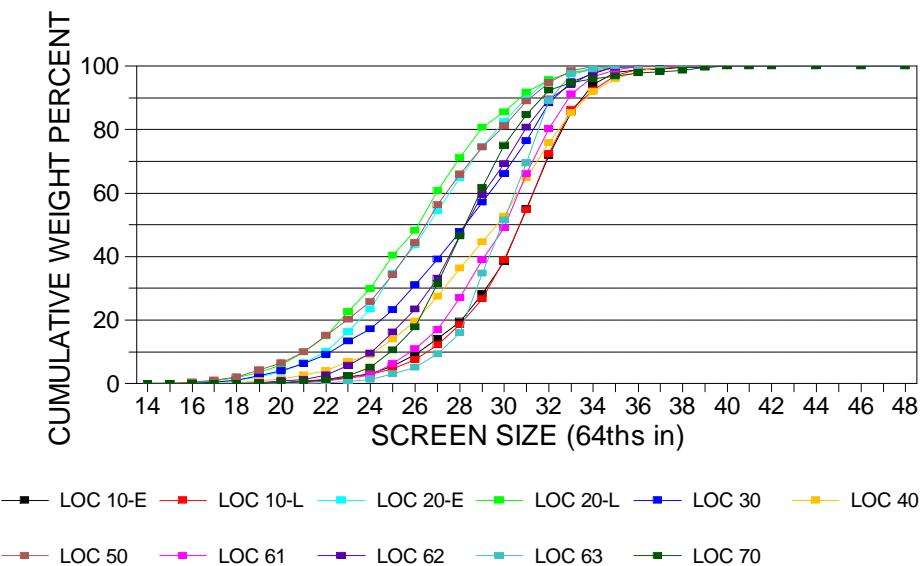
**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



FLORUNNER UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	LOCATION										
	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.02	0.03	0.02	0.02	0.07	0.00	0.00	0.00	0.00
16	0.01	0.00	0.14	0.21	0.14	0.03	0.42	0.00	0.00	0.00	0.00
17	0.01	0.05	0.50	0.92	0.47	0.13	1.00	0.00	0.01	0.00	0.01
18	0.01	0.06	1.10	1.84	1.17	0.38	2.16	0.00	0.05	0.00	0.02
19	0.08	0.07	2.12	3.37	2.43	0.96	4.25	0.01	0.18	0.06	0.12
20	0.30	0.24	3.75	5.92	4.03	1.50	6.57	0.07	0.80	0.12	0.25
21	0.70	0.74	6.49	9.99	6.19	2.72	10.02	0.23	1.28	0.16	0.56
22	1.15	1.33	10.09	14.93	9.02	4.12	15.17	0.83	2.63	0.32	1.29
23	2.12	2.17	16.31	22.70	13.39	6.92	20.24	1.58	5.79	0.55	2.54
24	3.21	2.91	23.38	29.94	17.08	9.03	25.80	2.77	9.56	1.42	5.16
25	5.60	4.71	34.84	40.39	23.24	13.98	34.24	6.22	16.23	3.01	10.55
26	9.18	7.54	43.53	48.28	31.02	19.62	44.41	10.95	23.30	5.16	17.84
27	14.20	12.24	54.57	60.76	39.15	27.61	56.37	17.02	33.13	9.43	31.46
28	19.45	18.55	64.80	71.23	47.80	36.32	65.84	26.98	46.63	16.03	46.47
29	28.31	26.67	74.59	80.60	57.07	44.61	74.49	38.98	59.52	34.71	61.66
30	38.33	38.96	82.50	85.44	66.08	52.63	81.18	49.02	69.17	51.49	74.95
31	54.98	54.76	90.01	91.84	76.51	64.72	88.96	66.26	80.72	69.49	84.66
32	71.84	72.41	95.77	95.63	88.37	75.89	94.77	80.24	89.43	89.13	92.39
33	85.53	86.33	97.84	98.06	94.90	85.39	98.57	91.13	94.21	97.51	94.84
34	94.23	92.31	99.43	98.86	97.62	91.91	99.80	96.55	98.12	99.03	96.06
35	97.92	96.99	99.62	99.61	99.90	96.08	100.00	98.82	99.70	100.00	96.80
36	98.86	99.03	100.00	99.83	99.90	98.44	100.00	99.73	99.92	100.00	97.69
37	99.12	99.29	100.00	99.83	100.00	99.50	100.00	99.86	100.00	100.00	98.32
38	99.66	99.87	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	98.67
39	99.66	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.59
40	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
41	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

**POD SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

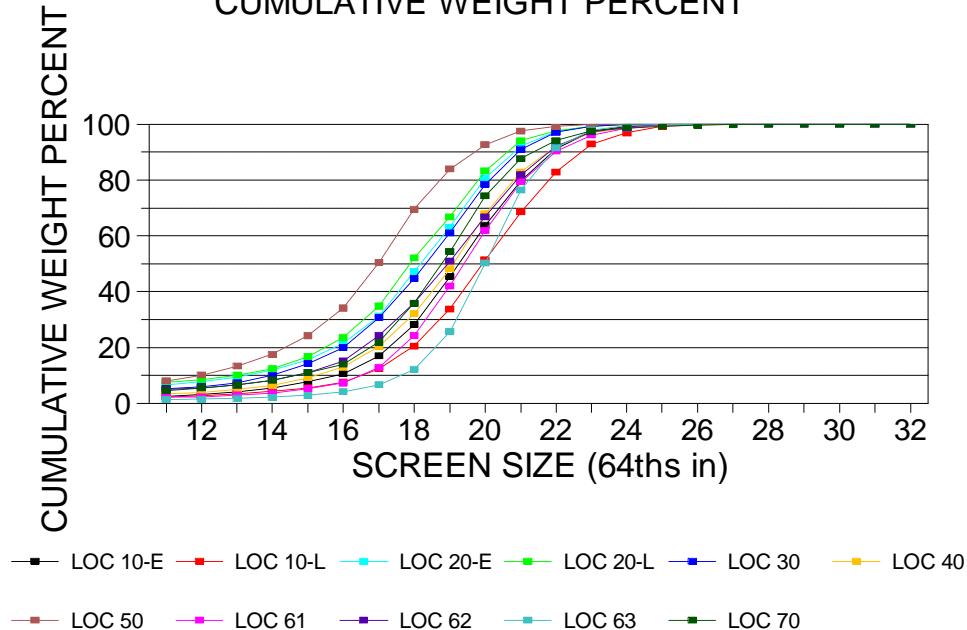


FLORUNNER UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

LOCATION

Screen Size	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
-12 & -17R	2.63	2.37	6.57	7.55	5.20	3.36	8.02	2.33	5.09	1.41	4.64
12	3.25	2.77	7.71	8.41	6.00	3.91	10.09	2.33	5.53	1.52	5.44
13	4.11	3.40	9.28	10.13	7.46	4.95	13.25	2.95	6.64	1.79	6.53
14	5.50	4.21	11.82	12.50	10.06	6.37	17.58	3.75	8.20	2.13	8.26
15	7.63	5.46	15.61	16.74	14.24	9.18	24.29	5.19	10.90	2.93	10.94
16	10.51	7.59	21.53	23.58	19.95	12.97	34.08	7.21	15.22	4.06	14.04
17	16.96	12.49	31.26	34.75	30.67	20.27	50.45	12.87	24.19	6.74	21.95
18	28.28	20.50	47.26	52.10	44.62	32.07	69.64	24.39	35.87	12.15	35.87
19	45.53	33.77	63.10	66.79	61.06	48.20	84.04	42.11	50.94	25.73	54.38
20	63.73	51.32	80.68	83.32	78.43	67.81	92.64	61.95	66.90	50.22	74.25
21	79.84	68.63	92.21	94.07	90.89	82.85	97.48	79.36	81.97	76.49	87.66
22	91.19	82.89	97.44	97.50	97.07	92.08	99.17	90.40	91.99	91.69	94.15
23	97.41	92.92	99.32	99.23	99.29	97.02	99.90	95.99	97.22	98.01	97.48
24	99.34	96.89	99.87	99.80	99.81	98.44	100.00	98.44	98.92	99.48	98.64
25	99.90	99.21	100.00	100.00	99.96	99.66	100.00	99.56	99.84	99.92	99.34
26	99.98	99.72	100.00	100.00	99.98	99.76	100.00	99.94	99.98	100.00	99.64
27	100.00	99.96	100.00	100.00	100.00	99.97	100.00	100.00	100.00	100.00	99.92
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

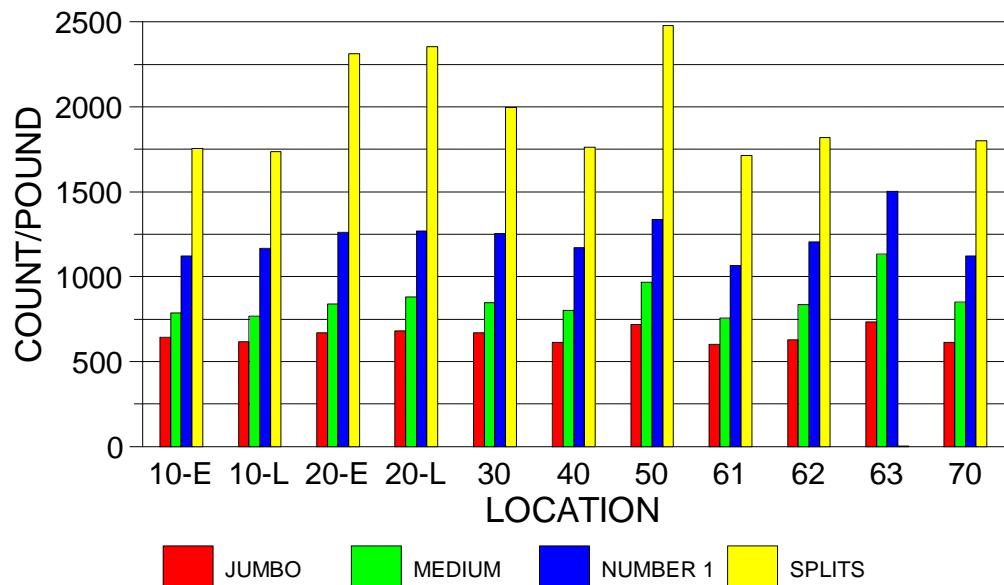
**SEED SIZE DISTIBUTION
CUMULATIVE WEIGHT PERCENT**



FLORUNNER UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	643	JUMBO	618	JUMBO	669
MEDIUM	787	MEDIUM	769	MEDIUM	838
NUMBER 1	1120	NUMBER 1	1167	NUMBER 1	1260
SPLITS	1757	SPLITS	1736	SPLITS	2311
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	681	JUMBO	667	JUMBO	612
MEDIUM	881	MEDIUM	847	MEDIUM	803
NUMBER 1	1267	NUMBER 1	1253	NUMBER 1	1171
SPLITS	2356	SPLITS	1994	SPLITS	1762
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	719	JUMBO	601	JUMBO	630
MEDIUM	968	MEDIUM	758	MEDIUM	836
NUMBER 1	1339	NUMBER 1	1066	NUMBER 1	1204
SPLITS	2477	SPLITS	1712	SPLITS	1819
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	628	JUMBO	612		
MEDIUM	732	MEDIUM	849		
NUMBER 1	1134	NUMBER 1	1120		
SPLITS	1503	SPLITS	1801		

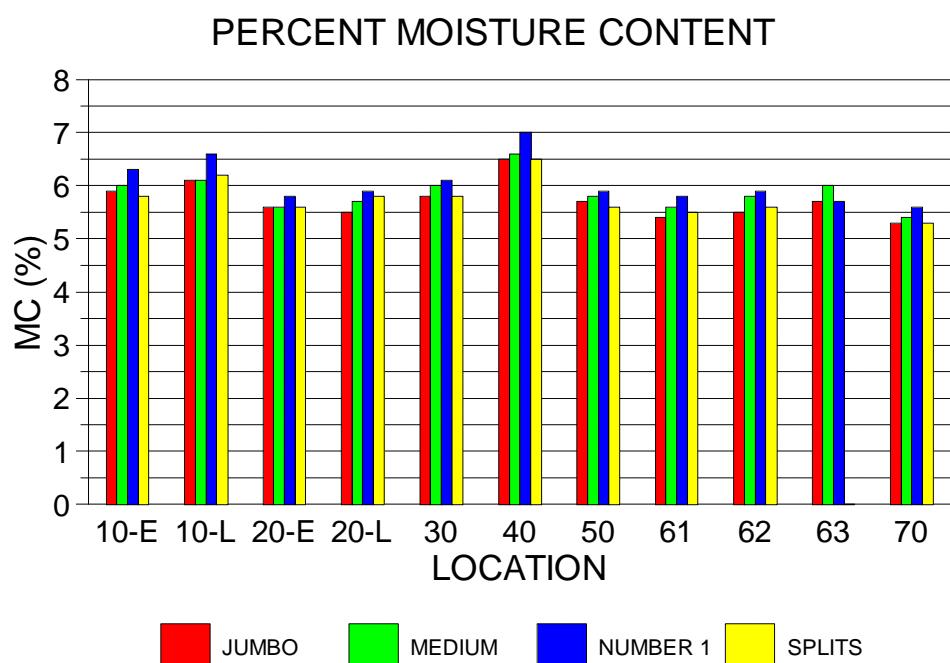
COUNT/POUND



FLORUNNER UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	5.9	JUMBO	6.1	JUMBO	5.6
MEDIUM	6.0	MEDIUM	6.1	MEDIUM	5.6
NUMBER 1	6.3	NUMBER 1	6.6	NUMBER 1	5.8
SPLITS	5.8	SPLITS	6.2	SPLITS	5.6
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.5	JUMBO	5.8	JUMBO	6.5
MEDIUM	5.7	MEDIUM	6.0	MEDIUM	6.6
NUMBER 1	5.9	NUMBER 1	6.1	NUMBER 1	7.0
SPLITS	5.8	SPLITS	5.8	SPLITS	6.5
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.7	JUMBO	5.4	JUMBO	5.5
MEDIUM	5.8	MEDIUM	5.6	MEDIUM	5.8
NUMBER 1	5.9	NUMBER 1	5.8	NUMBER 1	5.9
SPLITS	5.6	SPLITS	5.5	SPLITS	5.6
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	5.8	JUMBO	5.3		
MEDIUM	5.7	MEDIUM	5.4		
NUMBER 1	6.0	NUMBER 1	5.6		
SPLITS	5.7	SPLITS	5.3		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ



FLORUNNER UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

LOCATION 10 - EARLY

JUMBO	6.3
MEDIUM	6.3
NUMBER 1	6.3
SPLITS	5.7

LOCATION 10 - LATE

JUMBO	6.7
MEDIUM	6.6
NUMBER 1	6.6
SPLITS	6.4

LOCATION 20 - EARLY

JUMBO	5.5
MEDIUM	5.5
NUMBER 1	5.6
SPLITS	5.3

LOCATION 20 - LATE

JUMBO	5.7
MEDIUM	5.5
NUMBER 1	5.5
SPLITS	5.4

LOCATION 30

JUMBO	6.6
MEDIUM	6.6
NUMBER 1	6.5
SPLITS	6.3

LOCATION 40

JUMBO	7.6
MEDIUM	7.5
NUMBER 1	7.4
SPLITS	7.0

LOCATION 50

JUMBO	5.8
MEDIUM	5.7
NUMBER 1	5.6
SPLITS	5.4

LOCATION 61

JUMBO	4.9
MEDIUM	4.7
NUMBER 1	4.6
SPLITS	4.4

LOCATION 62

JUMBO	5.4
MEDIUM	5.5
NUMBER 1	5.5
SPLITS	5.1

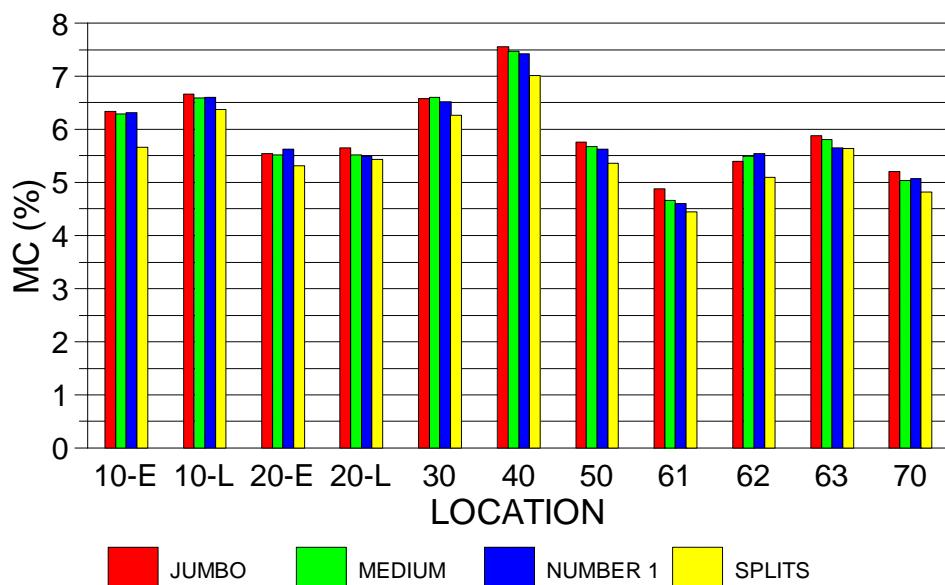
LOCATION 63

JUMBO	5.9
MEDIUM	5.8
NUMBER 1	5.7
SPLITS	5.6

LOCATION 70

JUMBO	5.2
MEDIUM	5.0
NUMBER 1	5.1
SPLITS	4.8

AVERAGE PERCENT MOISTURE CONTENT

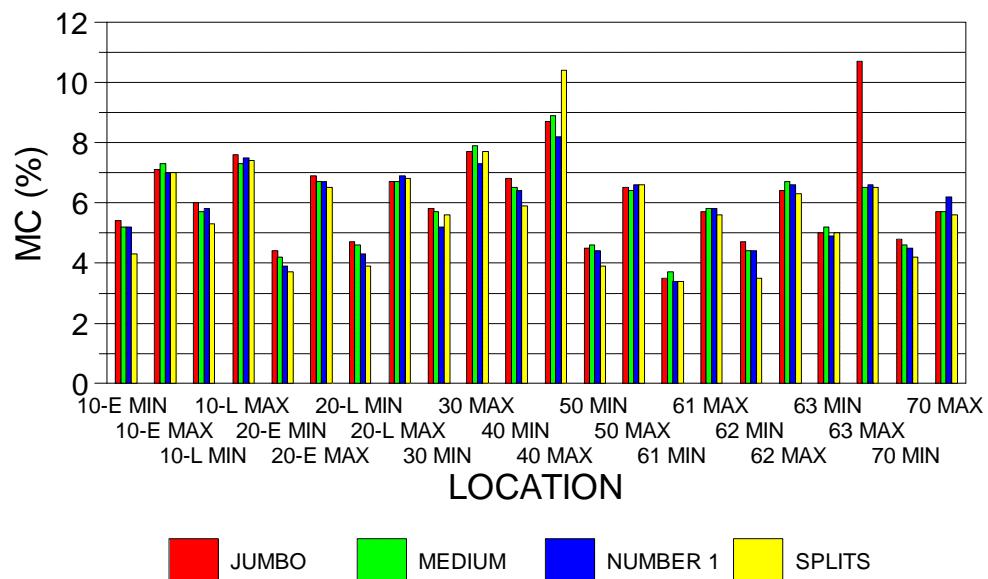


FLORUNNER UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>		
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>	
JUMBO	5.4	7.1		JUMBO	6.0	7.6
MEDIUM	5.2	7.3		MEDIUM	5.7	7.3
NUMBER 1	5.2	7.0		NUMBER 1	5.8	7.5
SPLITS	4.3	7.0		SPLITS	5.3	7.4
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>		
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>	
JUMBO	4.7	6.7		JUMBO	5.8	7.7
MEDIUM	4.6	6.7		MEDIUM	5.7	7.9
NUMBER 1	4.3	6.9		NUMBER 1	5.2	7.3
SPLITS	3.9	6.8		SPLITS	5.6	7.7
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>		
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>	
JUMBO	4.5	6.5		JUMBO	3.5	5.7
MEDIUM	4.6	6.4		MEDIUM	3.7	5.8
NUMBER 1	4.4	6.6		NUMBER 1	3.4	5.8
SPLITS	3.9	6.6		SPLITS	3.4	5.6
<u>LOCATION 63</u>		<u>LOCATION 70</u>				
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>	
JUMBO	5.0	10.7		JUMBO	4.8	5.7
MEDIUM	5.2	6.5		MEDIUM	4.6	5.7
NUMBER 1	4.9	6.6		NUMBER 1	4.5	6.2
SPLITS	5.0	6.5		SPLITS	4.2	5.6

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	FLORUNNER	DATE:	DEC. 02, 2002
STAGE			
1st	GRATE	WEIGHT	TIME
	28	initial	6172.9 198 sec.
		grams shelled / min	1637.2
2nd			
	25	unshelled	770.3 103 sec.
		grams shelled / min	289.8
3rd			
	22	unshelled	272.8 72 sec.
		grams shelled / min	178.8
4th			
	19	unshelled	58.2 27 sec.
		grams shelled / min	118.0
5th			
	16	unshelled	5.1 3 sec.
		grams shelled / min	102.0
6th			
		unshelled	
		grams shelled / min	
		Final grams unshelled	0.0
		Total grams shelled	6172.9 6.72 min.
		Total grams shelled / min	919.0
	HULLS		1458.4

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	FLORUNNER	DATE:	DEC. 16, 2002
STAGE			
1st	GRATE	WEIGHT	TIME
	28	initial	1673.4 58 sec.
		grams shelled / min	1004.2
2nd			
	25	unshelled	702.7 66 sec.
		grams shelled / min	347.8
3rd			
	22	unshelled	320.1 54 sec.
		grams shelled / min	246.3
4th			
	19	unshelled	98.4 26 sec.
		grams shelled / min	208.2
5th			
	16	unshelled	8.2 4 sec.
		grams shelled / min	123.0
6th			
		unshelled	
		grams shelled / min	
		Final grams unshelled	0.0
		Total grams shelled	1673.4 3.47 min.
		Total grams shelled / min	482.7
	HULLS		410.3

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	FLORUNNER	DATE:	DEC. 05, 2002
GRATE			
28	initial	6215.1	123 sec.
	grams shelled / min	2290.9	
25			
	unshelled	1518.7	75 sec.
	grams shelled / min	759.3	
22			
	unshelled	569.6	74 sec.
	grams shelled / min	287.9	
19			
	unshelled	214.5	53 sec.
	grams shelled / min	196.9	
16			
	unshelled	40.6	18 sec.
	grams shelled / min	132.0	
unshelled			
	grams shelled / min		
Final grams unshelled			
		1.0	
Total grams shelled			
		6215.1	5.72 min.
Total grams shelled / min			
		1087.2	
HULLS			
		1389.8	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	FLORUNNER	DATE:	DEC. 19, 2002
GRATE			
28	initial	1733.7	66 sec.
	grams shelled / min	875.6	
25			
	unshelled	770.5	60 sec.
	grams shelled / min	385.6	
22			
	unshelled	384.9	76 sec.
	grams shelled / min	188.7	
19			
	unshelled	145.9	50 sec.
	grams shelled / min	156.6	
16			
	unshelled	15.4	4 sec.
	grams shelled / min	220.5	
unshelled			
	grams shelled / min		
Final grams unshelled			
		0.7	
Total grams shelled			
		1733.7	4.27 min.
Total grams shelled / min			
		406.3	
HULLS			
		406.8	

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER		DATE: OCT. 09, 2002	
STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5686.4	133 sec.
	grams shelled / min	1677.2	
2nd	25 unshelled	1968.5	119 sec.
	grams shelled / min	498.6	
3rd	22 unshelled	979.7	154 sec.
	grams shelled / min	259.6	
4th	19 unshelled	313.3	176 sec.
	grams shelled / min	70.8	
5th	16 unshelled	105.5	61 sec.
	grams shelled / min	93.0	
6th	unshelled		
	grams shelled / min		
Final grams unshelled		10.9	
Total grams shelled		5686.4	10.72 min.
Total grams shelled / min		530.6	
HULLS		1344.5	

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER		DATE: DEC. 31, 2002	
STAGE	GRATE	WEIGHT	TIME
1st	26 initial	2821.9	98 sec.
	grams shelled / min	1138.6	
2nd	23 unshelled	962.2	100 sec.
	grams shelled / min	321.4	
3rd	20 unshelled	426.6	97 sec.
	grams shelled / min	164.2	
4th	17 unshelled	161.1	65 sec.
	grams shelled / min	144.5	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
Final grams unshelled		4.6	
Total grams shelled		2821.9	6.00 min.
Total grams shelled / min		470.3	
HULLS		819.5	

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER		DATE: NOV. 15, 2002	
GRATE	WEIGHT	TIME	
28 initial	4201.7	92 sec.	
	grams shelled / min	2000.6	
25 unshelled	1134.1	67 sec.	
	grams shelled / min	634.9	
22 unshelled	425.1	71 sec.	
	grams shelled / min	232.4	
19 unshelled	150.1	43 sec.	
	grams shelled / min	176.7	
16 unshelled	23.5	14 sec.	
	grams shelled / min	93.4	
unshelled			
grams shelled / min			
Final grams unshelled		1.7	
Total grams shelled		4201.7	4.78 min.
Total grams shelled / min		878.4	
HULLS		967.6	

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY: FLORUNNER		DATE: JAN. 24, 2003	
GRATE	WEIGHT	TIME	
28 initial	6524.0	133 sec.	
	grams shelled / min	2198.5	
25 unshelled	1650.7	90 sec.	
	grams shelled / min	817.7	
22 unshelled	424.2	68 sec.	
	grams shelled / min	328.6	
19 unshelled	51.8	13 sec.	
	grams shelled / min	235.8	
unshelled			
grams shelled / min			
unshelled			
grams shelled / min			
Final grams unshelled		0.7	
Total grams shelled		6524.0	5.07 min.
Total grams shelled / min		1287.6	
HULLS		1301.0	

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	FLORUNNER	DATE:	FEB. 03, 2003
STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6324.1	144 sec.
		grams shelled / min	1414.1	
2nd	26	unshelled	2930.2	138 sec.
		grams shelled / min	547.9	
3rd	23	unshelled	1670.1	229 sec.
		grams shelled / min	316.2	
4th	20	unshelled	463.1	129 sec.
		grams shelled / min	164.6	
5th	17	unshelled	109.2	48 sec.
		grams shelled / min	135.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	1.2	
		Total grams shelled	6324.1	11.47 min.
		Total grams shelled / min	551.5	
	HULLS		1394.5	

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	FLORUNNER	DATE:	FEB. 27, 2003
STAGE	GRATE		WEIGHT	TIME
	28	initial	6506.8	157 sec.
		grams shelled / min	1894.6	
2nd	25	unshelled	1549.2	88 sec.
		grams shelled / min	872.4	
3rd	22	unshelled	269.7	50 sec.
		grams shelled / min	289.3	
4th	19	unshelled	28.6	13 sec.
		grams shelled / min	132.0	
5th		unshelled		
		grams shelled / min		
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6506.8	5.13 min.
		Total grams shelled / min	1267.6	
	HULLS		1329.5	

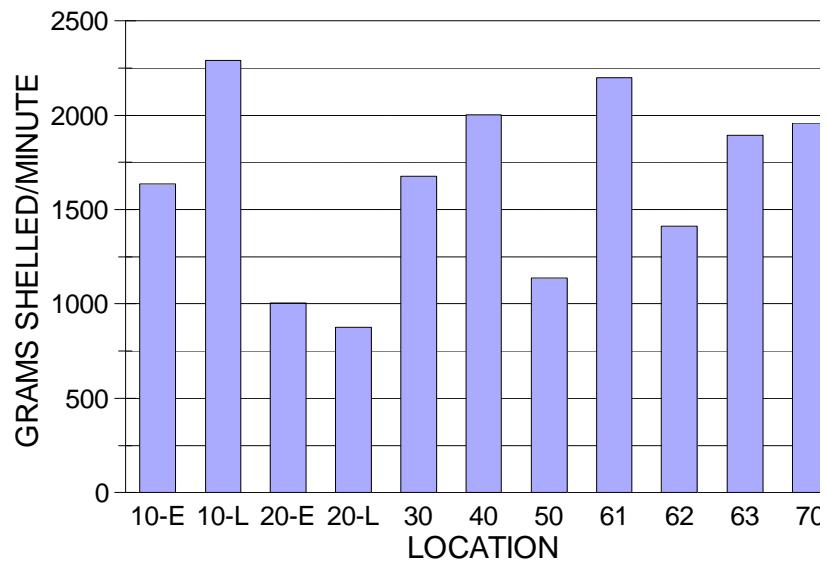
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	FLORUNNER	DATE:	FEB. 15, 2003
STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6443.5	89 sec.
		grams shelled / min	1960.8	
2nd	27	unshelled	3535.0	101 sec.
		grams shelled / min	1279.7	
3rd	24	unshelled	1380.8	96 sec.
		grams shelled / min	598.1	
4th	21	unshelled	423.8	73 sec.
		grams shelled / min	294.4	
5th	18	unshelled	65.6	17 sec.
		grams shelled / min	226.6	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	1.4	
		Total grams shelled	6443.5	6.27 min.
		Total grams shelled / min	1028.2	
	HULLS		1508.1	

FLORUNNER UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1637.2
10 - LATE DIGGING	2290.9
20 - EARLY DIGGING	1004.2
20 - LATE DIGGING	875.6
30	1677.2
40	2000.6
50	1138.6
61	2198.5
62	1414.1
63	1894.6
70	1960.8

FIRST STAGE SHELLING RATES



TX977006 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.02	24.6	263.55

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	5.59	21.9	274.84

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.74	25.0	290.77

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	3.26	12.0	293.43

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.56	24.3	291.30

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.79	25.0	292.85

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.64	25.6	279.27

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	4.30	17.0	272.19

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	4.58	17.4	283.51

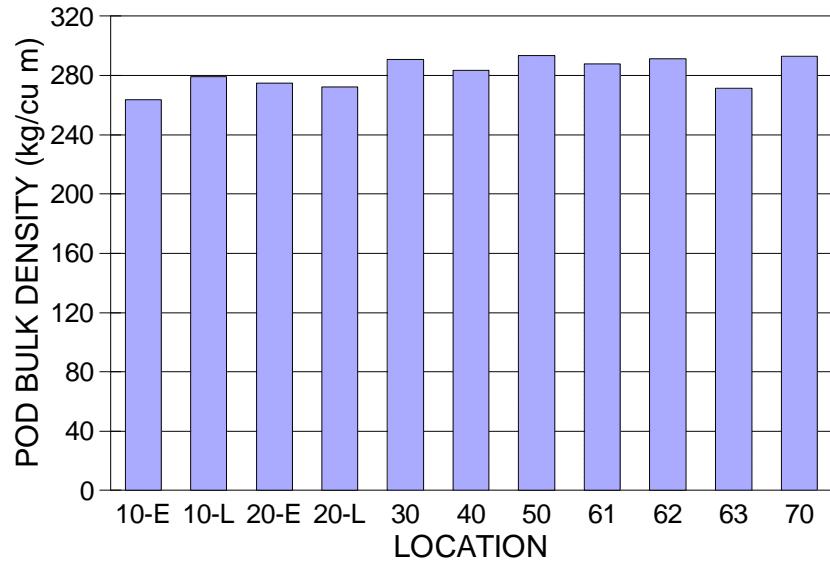
LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.60	24.7	287.78

LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.92	27.4	271.56

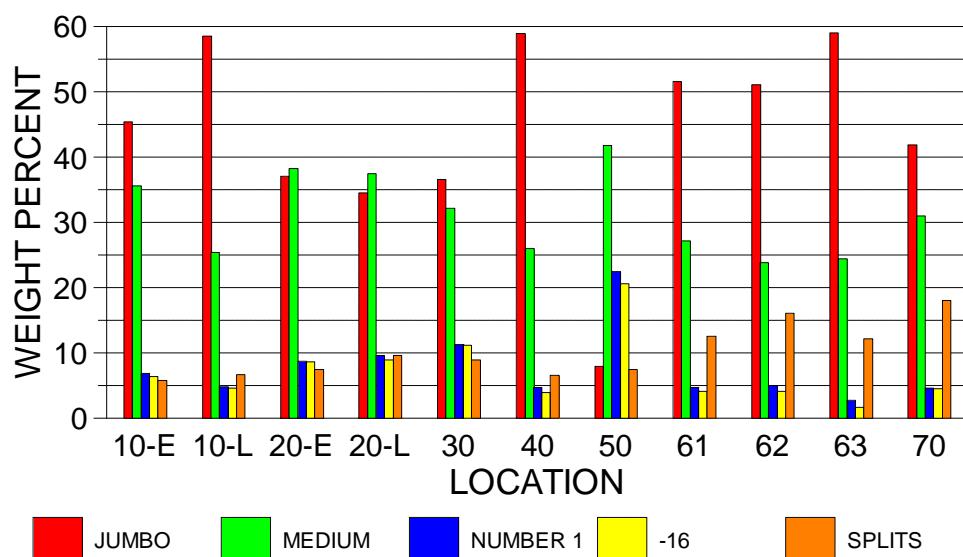
POD BULK DENSITY



TX977006 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	45.38	JUMBO	58.59	JUMBO	37.03
MEDIUM	35.62	MEDIUM	25.41	MEDIUM	38.19
NUMBER 1	6.83	NUMBER 1	4.78	NUMBER 1	8.73
- 16	6.37	- 16	4.60	- 16	8.61
SPLITS	5.80	SPLITS	6.62	SPLITS	7.43
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	34.53	JUMBO	36.58	JUMBO	58.88
MEDIUM	37.46	MEDIUM	32.14	MEDIUM	26.00
NUMBER 1	9.58	NUMBER 1	11.21	NUMBER 1	4.66
- 16	8.89	- 16	11.16	- 16	3.94
SPLITS	9.54	SPLITS	8.91	SPLITS	6.51
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	7.89	JUMBO	51.59	JUMBO	51.08
MEDIUM	41.70	MEDIUM	27.11	MEDIUM	23.79
NUMBER 1	22.39	NUMBER 1	4.72	NUMBER 1	4.98
- 16	20.53	- 16	4.10	- 16	4.09
SPLITS	7.49	SPLITS	12.48	SPLITS	16.05
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	59.07	JUMBO	41.81		
MEDIUM	24.46	MEDIUM	31.04		
NUMBER 1	2.68	NUMBER 1	4.58		
- 16	1.62	- 16	4.57		
SPLITS	12.16	SPLITS	18.00		

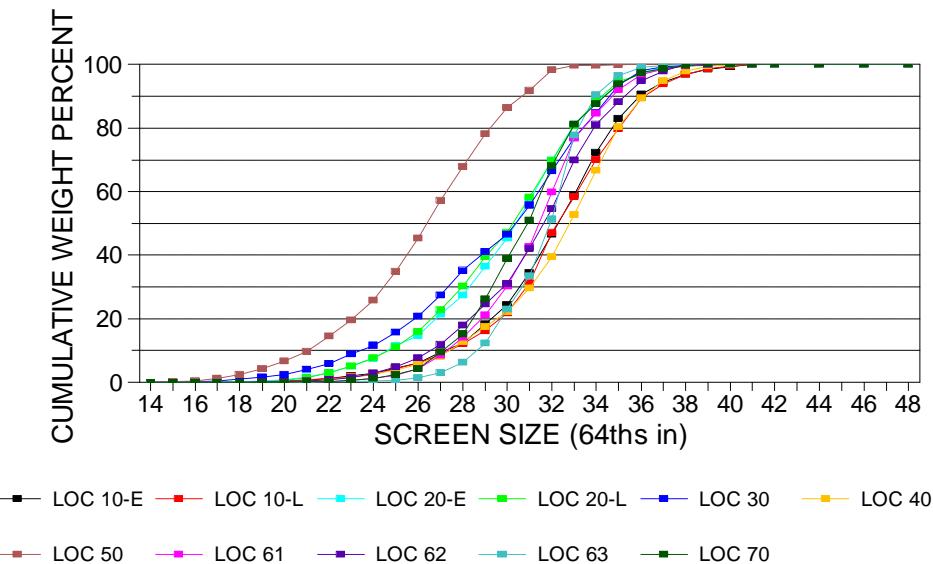
**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



TX977006 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	LOCATION										
	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.04	0.00	0.12	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.09	0.00	0.41	0.00	0.00	0.00	0.00
17	0.00	0.01	0.01	0.01	0.29	0.00	1.22	0.00	0.04	0.00	0.00
18	0.03	0.02	0.13	0.07	0.86	0.01	2.45	0.02	0.04	0.00	0.00
19	0.13	0.09	0.32	0.25	1.58	0.04	4.23	0.04	0.09	0.00	0.00
20	0.33	0.34	0.83	0.61	2.34	0.13	6.73	0.07	0.20	0.00	0.00
21	0.60	0.82	1.56	1.42	3.93	0.49	9.66	0.16	0.38	0.06	0.07
22	1.09	1.15	2.97	2.93	5.78	0.79	14.52	0.23	0.82	0.15	0.19
23	2.01	1.74	5.07	5.03	8.84	1.59	19.65	0.58	1.50	0.25	0.66
24	2.88	2.51	7.45	7.75	11.58	2.59	25.87	1.17	2.80	0.43	1.20
25	4.43	4.24	11.49	11.15	15.77	3.73	34.83	2.31	4.85	0.65	2.32
26	6.00	6.03	14.74	15.98	20.78	5.51	45.30	4.25	7.65	1.49	4.24
27	9.53	8.73	21.26	22.69	27.41	8.14	57.24	8.34	11.76	2.97	9.40
28	12.36	11.99	27.38	30.32	35.15	12.65	67.83	14.10	17.88	6.18	15.22
29	18.23	16.17	36.48	39.44	41.05	17.58	78.14	21.09	24.53	12.22	26.14
30	24.42	21.78	45.35	47.06	46.64	22.23	86.41	30.13	31.00	23.03	38.87
31	34.35	31.19	56.89	58.21	55.69	29.61	91.68	42.79	42.02	33.49	50.91
32	46.47	47.20	69.97	69.69	66.46	39.44	98.33	59.89	54.64	51.23	68.05
33	59.06	58.37	81.18	80.73	76.82	52.78	99.63	76.60	69.87	77.71	81.23
34	72.29	70.11	88.01	88.29	84.78	66.63	99.78	84.55	81.10	90.37	87.60
35	82.97	79.66	93.83	94.66	93.45	80.23	99.89	92.04	88.25	96.40	93.90
36	90.74	89.38	97.53	96.91	98.10	89.34	100.00	96.92	94.89	99.09	97.49
37	94.40	93.74	99.03	98.89	99.28	94.83	100.00	98.46	97.91	99.71	98.60
38	96.96	96.79	99.50	99.52	99.65	97.95	100.00	99.54	100.00	100.00	99.72
39	98.58	98.71	99.85	99.68	99.65	99.46	100.00	99.85	100.00	100.00	100.00
40	99.37	99.46	100.00	99.84	100.00	99.89	100.00	100.00	100.00	100.00	100.00
41	100.00	99.84	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

**POD SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**

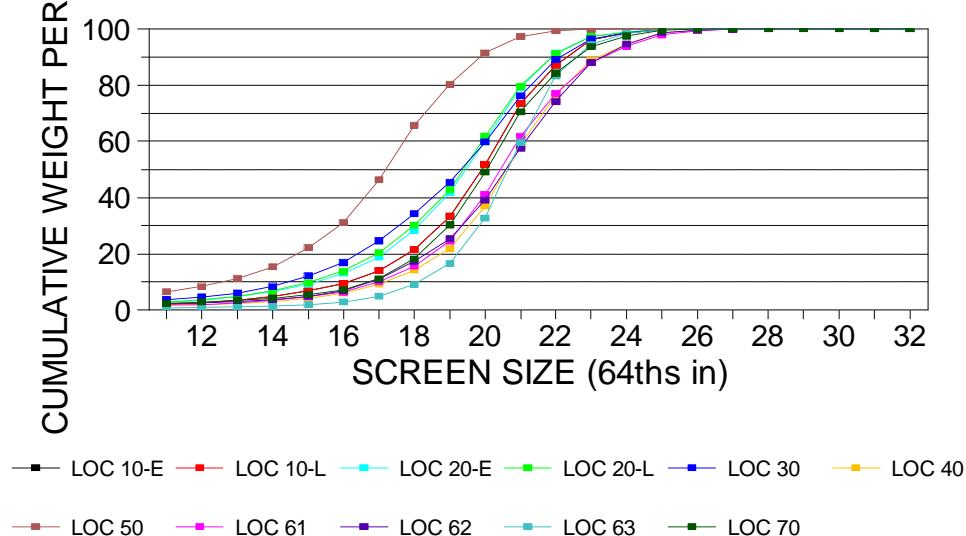


TX977006 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

LOCATION

Screen Size	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
-12 & -17R	2.03	2.03	2.72	2.87	3.76	1.59	6.47	1.95	2.30	0.88	2.40
12	2.55	2.55	3.42	3.66	4.59	1.93	8.37	1.95	2.57	0.93	2.87
13	3.49	3.49	4.93	4.85	5.97	2.42	11.34	2.54	3.02	1.08	3.51
14	4.82	4.82	6.64	6.82	8.42	3.11	15.32	3.40	3.65	1.34	4.25
15	6.76	6.76	9.31	9.83	12.25	4.22	22.19	4.69	4.87	1.85	5.57
16	9.34	9.34	13.03	13.88	16.82	5.98	31.15	6.38	6.88	2.83	7.25
17	14.01	14.01	18.74	20.42	24.56	9.20	46.39	10.08	10.80	4.91	11.16
18	21.48	21.48	28.40	30.14	34.23	14.31	65.68	15.65	17.28	9.06	18.17
19	33.27	33.27	41.70	42.95	45.56	21.84	80.24	24.66	25.41	16.55	30.36
20	51.82	51.82	60.00	61.83	59.84	37.02	91.47	41.06	39.15	32.75	49.01
21	73.36	73.36	79.08	79.66	76.12	58.68	97.28	61.66	57.56	59.69	70.49
22	87.07	87.07	91.31	91.18	89.09	76.22	99.37	77.02	74.13	83.31	84.29
23	96.08	96.08	97.12	97.26	96.32	88.83	99.91	87.93	87.93	94.40	93.58
24	98.63	98.63	98.81	98.88	98.63	94.40	100.00	93.74	94.63	98.37	97.47
25	99.78	99.78	99.70	99.83	99.77	98.51	100.00	97.86	98.67	99.79	99.50
26	99.95	99.95	99.92	99.97	99.98	99.46	100.00	99.28	99.64	99.98	99.82
27	100.00	100.00	100.00	100.00	100.00	99.87	100.00	99.85	99.92	100.00	100.00
28	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

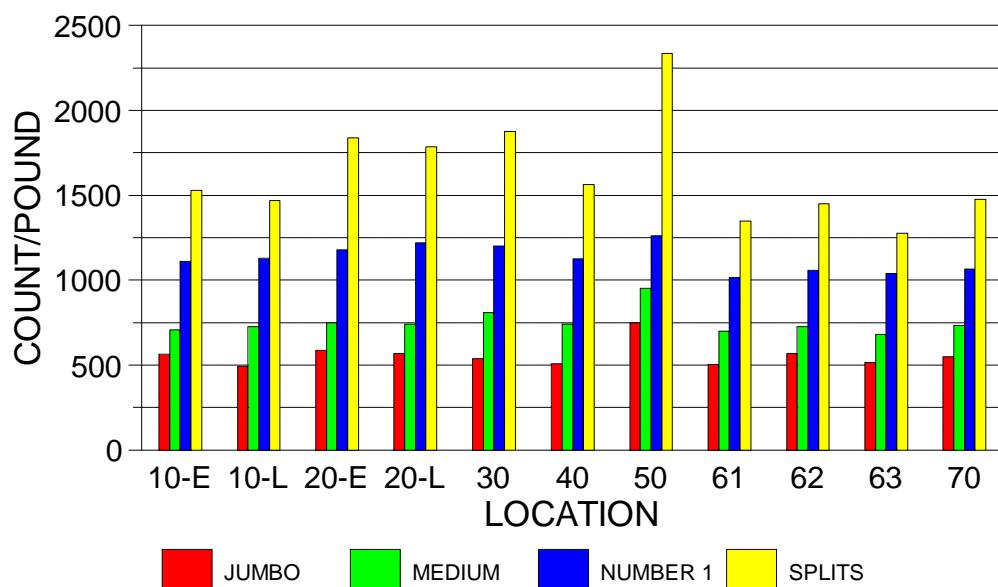
**SEED SIZE DISTIBUTION
CUMULATIVE WEIGHT PERCENT**



TX977006 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	566	JUMBO	491	JUMBO	588
MEDIUM	706	MEDIUM	726	MEDIUM	751
NUMBER 1	1108	NUMBER 1	1130	NUMBER 1	1178
SPLITS	1528	SPLITS	1469	SPLITS	1837
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	570	JUMBO	537	JUMBO	508
MEDIUM	741	MEDIUM	808	MEDIUM	741
NUMBER 1	1220	NUMBER 1	1200	NUMBER 1	1125
SPLITS	1783	SPLITS	1875	SPLITS	1561
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	749	JUMBO	503	JUMBO	567
MEDIUM	954	MEDIUM	699	MEDIUM	725
NUMBER 1	1260	NUMBER 1	1015	NUMBER 1	1055
SPLITS	2334	SPLITS	1346	SPLITS	1452
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	516	JUMBO	548		
MEDIUM	680	MEDIUM	732		
NUMBER 1	1040	NUMBER 1	1064		
SPLITS	1276	SPLITS	1475		

COUNT/POUND

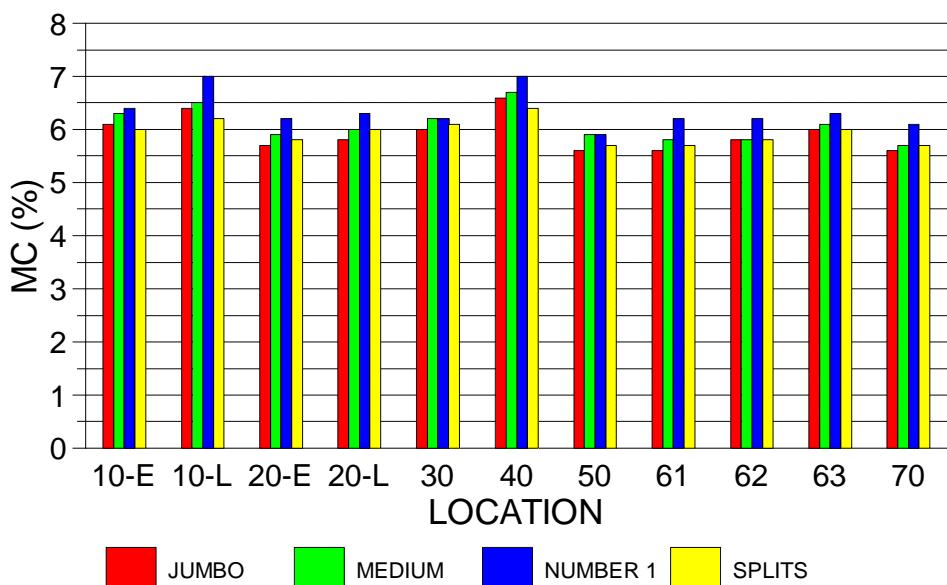


TX977006 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.1	JUMBO	6.4	JUMBO	5.7
MEDIUM	6.3	MEDIUM	6.5	MEDIUM	5.9
NUMBER 1	6.4	NUMBER 1	7.0	NUMBER 1	6.2
SPLITS	6.0	SPLITS	6.2	SPLITS	5.8
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.8	JUMBO	6.0	JUMBO	6.6
MEDIUM	6.0	MEDIUM	6.2	MEDIUM	6.7
NUMBER 1	6.3	NUMBER 1	6.2	NUMBER 1	7.0
SPLITS	6.0	SPLITS	6.1	SPLITS	6.4
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.6	JUMBO	5.6	JUMBO	5.8
MEDIUM	5.9	MEDIUM	5.8	MEDIUM	5.8
NUMBER 1	5.9	NUMBER 1	6.2	NUMBER 1	6.2
SPLITS	5.7	SPLITS	5.7	SPLITS	5.8
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	6.0	JUMBO	5.6		
MEDIUM	6.1	MEDIUM	5.7		
NUMBER 1	6.3	NUMBER 1	6.1		
SPLITS	6.0	SPLITS	5.7		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

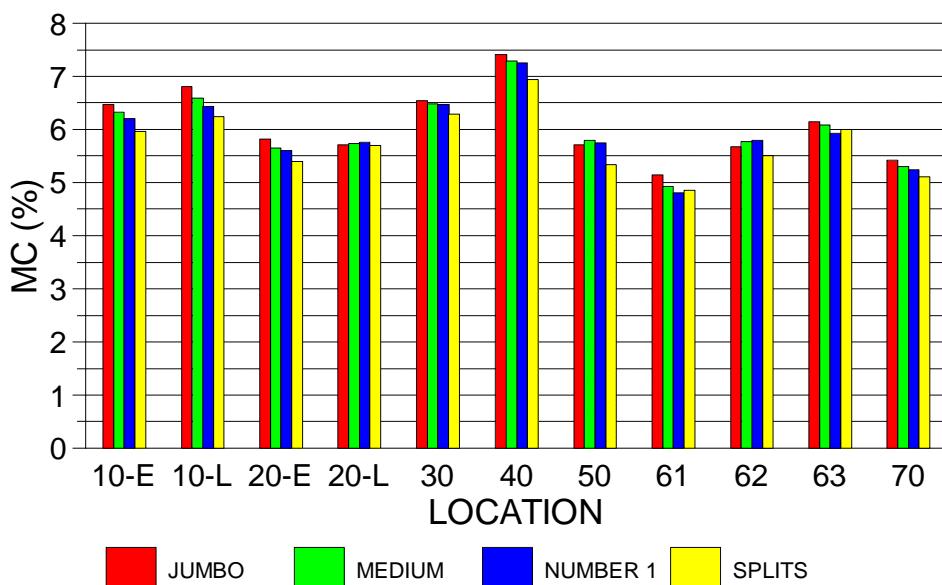


TX977006 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.5	JUMBO	6.8	JUMBO	5.8
MEDIUM	6.3	MEDIUM	6.6	MEDIUM	5.6
NUMBER 1	6.2	NUMBER 1	6.4	NUMBER 1	5.6
SPLITS	6.0	SPLITS	6.2	SPLITS	5.4
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.7	JUMBO	6.5	JUMBO	7.4
MEDIUM	5.7	MEDIUM	6.5	MEDIUM	7.3
NUMBER 1	5.8	NUMBER 1	6.5	NUMBER 1	7.3
SPLITS	5.7	SPLITS	6.3	SPLITS	6.9
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.7	JUMBO	5.1	JUMBO	5.7
MEDIUM	5.8	MEDIUM	4.9	MEDIUM	5.8
NUMBER 1	5.8	NUMBER 1	4.8	NUMBER 1	5.8
SPLITS	5.3	SPLITS	4.9	SPLITS	5.5
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	6.1	JUMBO	5.4		
MEDIUM	6.1	MEDIUM	5.3		
NUMBER 1	5.9	NUMBER 1	5.2		
SPLITS	6.0	SPLITS	5.1		

AVERAGE PERCENT MOISTURE CONTENT

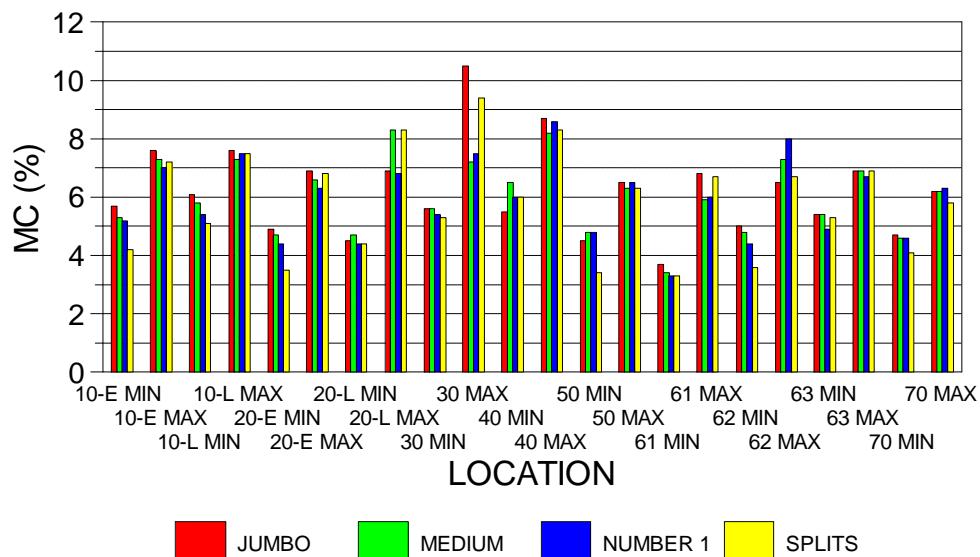


TX977006 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	5.7	7.6		JUMBO	6.1
MEDIUM	5.3	7.3		MEDIUM	5.8
NUMBER 1	5.2	7.0		NUMBER 1	5.4
SPLITS	4.2	7.2		SPLITS	5.1
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	4.5	6.9		JUMBO	5.6
MEDIUM	4.7	8.3		MEDIUM	5.6
NUMBER 1	4.4	6.8		NUMBER 1	5.4
SPLITS	4.4	8.3		SPLITS	5.3
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	4.5	6.5		JUMBO	3.7
MEDIUM	4.8	6.3		MEDIUM	3.4
NUMBER 1	4.8	6.5		NUMBER 1	3.3
SPLITS	3.4	6.3		SPLITS	3.3
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
		<u>MIN</u>	<u>MAX</u>		
JUMBO	5.4	6.9		JUMBO	4.7
MEDIUM	5.4	6.9		MEDIUM	4.6
NUMBER 1	4.9	6.7		NUMBER 1	4.6
SPLITS	5.3	6.9		SPLITS	4.1

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	TX977006	DATE:	DEC. 03, 2002
STAGE			
1st	28	initial	5796.9 129 sec.
		grams shelled / min	2270.7
2nd			
25	unshelled	915.0	60 sec.
		grams shelled / min	624.8
3rd			
22	unshelled	290.2	64 sec.
		grams shelled / min	198.8
4th			
19	unshelled	78.2	24 sec.
		grams shelled / min	171.3
5th			
16	unshelled	9.7	4 sec.
		grams shelled / min	145.5
6th			
	unshelled		
		grams shelled / min	
	Final grams unshelled	0.0	
	Total grams shelled	5796.9	4.68 min.
	Total grams shelled / min	1237.8	
	HULLS	1588.9	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	TX977006	DATE:	DEC. 16, 2002
STAGE			
1st	29	initial	5377.5 105 sec.
		grams shelled / min	2335.1
2nd			
26	unshelled	1291.1	76 sec.
		grams shelled / min	633.7
3rd			
23	unshelled	488.4	70 sec.
		grams shelled / min	269.6
4th			
20	unshelled	173.9	35 sec.
		grams shelled / min	223.4
5th			
17	unshelled	43.6	15 sec.
		grams shelled / min	165.6
6th			
	unshelled		
		grams shelled / min	
	Final grams unshelled	2.2	
	Total grams shelled	5377.5	5.02 min.
	Total grams shelled / min	1071.9	
	HULLS	1442.6	

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	TX977006	DATE:	DEC.05, 2002
GRATE			
30	initial	6368.3	117 sec.
	grams shelled / min	2721.7	
27			
unshelled	1061.0	61 sec.	
	grams shelled / min	607.8	
24			
unshelled	443.1	57 sec.	
	grams shelled / min	275.4	
21			
unshelled	181.5	37 sec.	
	grams shelled / min	217.8	
18			
unshelled	47.2	15 sec.	
	grams shelled / min	174.8	
unshelled			
	grams shelled / min		
Final grams unshelled			
		3.5	
Total grams shelled			
		6368.3	4.78 min.
Total grams shelled / min			
		1331.4	
HULLS			
		1599.0	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	TX977006	DATE:	DEC. 19, 2002
GRATE			
28	initial	4094.3	103 sec.
	grams shelled / min	1869.0	
25			
unshelled	885.8	65 sec.	
	grams shelled / min	461.1	
22			
unshelled	386.3	75 sec.	
	grams shelled / min	232.9	
19			
unshelled	95.2	30 sec.	
	grams shelled / min	173.0	
16			
unshelled	8.7	4 sec.	
	grams shelled / min	130.5	
unshelled			
	grams shelled / min		
Final grams unshelled			
		0.0	
Total grams shelled			
		4094.3	4.62 min.
Total grams shelled / min			
		886.9	
HULLS			
		1030.6	

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		<u>TX977006</u>		DATE: OCT. 09, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	28 initial	6538.2	137 sec.		
	grams shelled / min	2162.6			
2nd	25 unshelled	1600.2	90 sec.		
	grams shelled / min	537.4			
3rd	22 unshelled	794.1	115 sec.		
	grams shelled / min	246.4			
4th	19 unshelled	321.9	126 sec.		
	grams shelled / min	119.1			
5th	16 unshelled	71.7	54 sec.		
	grams shelled / min	64.3			
6th	unshelled				
	grams shelled / min				
Final grams unshelled		13.8			
Total grams shelled		6538.2	8.70 min.		
Total grams shelled / min		751.5			
HULLS		1813.2			

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		<u>TX977006</u>		DATE: DEC. 19, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	28 initial	4094.3	103 sec.		
	grams shelled / min	1869.0			
2nd	25 unshelled	885.8	65 sec.		
	grams shelled / min	461.1			
3rd	22 unshelled	386.3	75 sec.		
	grams shelled / min	232.9			
4th	19 unshelled	95.2	30 sec.		
	grams shelled / min	173.0			
5th	16 unshelled	8.7	4 sec.		
	grams shelled / min	130.5			
6th	unshelled				
	grams shelled / min				
Final grams unshelled		0.0			
Total grams shelled		4094.3	4.62 min.		
Total grams shelled / min		886.9			
HULLS		1030.6			

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		<u>TX977006</u>		DATE: NOV. 15, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	30 initial	4342.1	78 sec.		
	grams shelled / min	2916.0			
2nd	27 unshelled	551.3	37 sec.		
	grams shelled / min	549.6			
3rd	24 unshelled	212.4	38 sec.		
	grams shelled / min	220.4			
4th	21 unshelled	72.8	19 sec.		
	grams shelled / min	177.8			
5th	18 unshelled	16.5	12 sec.		
	grams shelled / min	79.5			
6th	unshelled				
	grams shelled / min				
Final grams unshelled		0.6			
Total grams shelled		4342.1	3.07 min.		
Total grams shelled / min		1415.9			
HULLS		1066.6			

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		<u>TX977006</u>		DATE: JAN. 24, 2003	
STAGE	GRATE	WEIGHT	TIME		
1st	29 initial	6396.4	126 sec.		
	grams shelled / min	2524.6			
2nd	26 unshelled	1094.8	66 sec.		
	grams shelled / min	722.0			
3rd	23 unshelled	300.6	49 sec.		
	grams shelled / min	328.5			
4th	20 unshelled	32.3	9 sec.		
	grams shelled / min	191.3			
5th	unshelled				
	grams shelled / min				
6th	unshelled				
	grams shelled / min				
Final grams unshelled		3.6			
Total grams shelled		6396.4	4.17 min.		
Total grams shelled / min		1535.1			
HULLS		1416.9			

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	TX977006	DATE:	FEB. 03, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	29 initial	6354.1	143 sec.	
	grams shelled / min	2119.0		
2nd	26 unshelled	1303.9	109 sec.	
	grams shelled / min	486.9		
3rd	23 unshelled	419.3	94 sec.	
	grams shelled / min	198.3		
4th	20 unshelled	108.6	29 sec.	
	grams shelled / min	185.0		
5th	17 unshelled	19.2	6 sec.	
	grams shelled / min	192.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6354.1	6.35 min.	
	Total grams shelled / min	1000.6		
	HULLS	1559.2		

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	TX977006	DATE:	FEB. 27, 2003
STAGE	GRATE	WEIGHT	TIME	
	28 initial	6723.1	164 sec.	
	grams shelled / min	2052.1		
2nd	25 unshelled	1114.0	72 sec.	
	grams shelled / min	832.8		
3rd	22 unshelled	114.7	24 sec.	
	grams shelled / min	258.0		
4th	19 unshelled	11.5	4 sec.	
	grams shelled / min	172.5		
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6723.1	4.40 min.	
	Total grams shelled / min	1528.0		
	HULLS	1584.4		

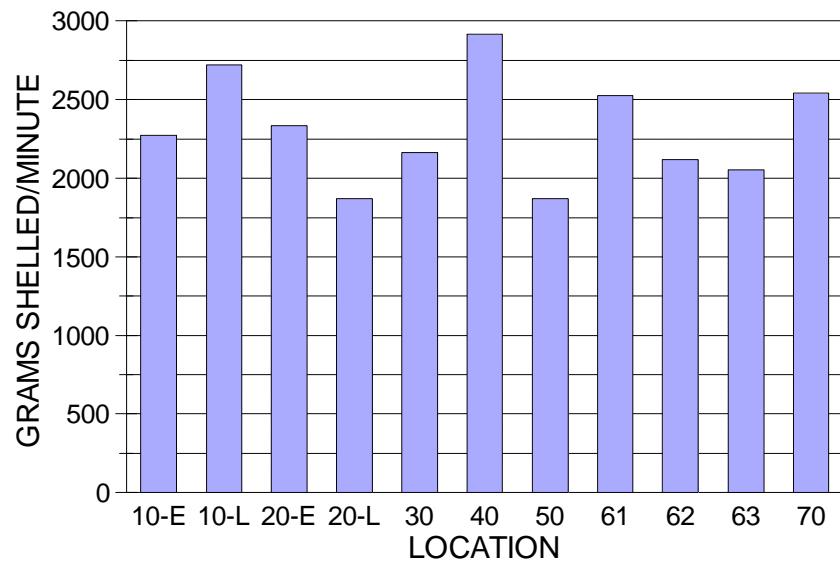
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	TX977006	DATE:	FEB. 15, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	29 initial	6579.1	124 sec.	
	grams shelled / min	2541.0		
2nd	26 unshelled	1327.8	85 sec.	
	grams shelled / min	716.3		
3rd	23 unshelled	313.1	47 sec.	
	grams shelled / min	334.5		
4th	20 unshelled	51.1	11 sec.	
	grams shelled / min	250.9		
5th	17 unshelled	5.1	3 sec.	
	grams shelled / min	102.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6579.1	4.50 min.	
	Total grams shelled / min	1462.0		
	HULLS	1605.3		

TX977006 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	2270.7
10 - LATE DIGGING	2721.7
20 - EARLY DIGGING	2335.1
20 - LATE DIGGING	1869.0
30	2162.6
40	2916.0
50	1869.0
61	2524.6
62	2119.0
63	2052.1
70	2541.0

FIRST STAGE SHELLING RATES



TX977053 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.75	27.6	263.18

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.56	24.2	291.55

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	5.46	19.8	296.71

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	2.74	11.4	259.74

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.67	24.5	292.95

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.72	24.6	294.43

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.93	26.5	281.67

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	5.98	22.3	289.12

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	5.29	19.9	287.03

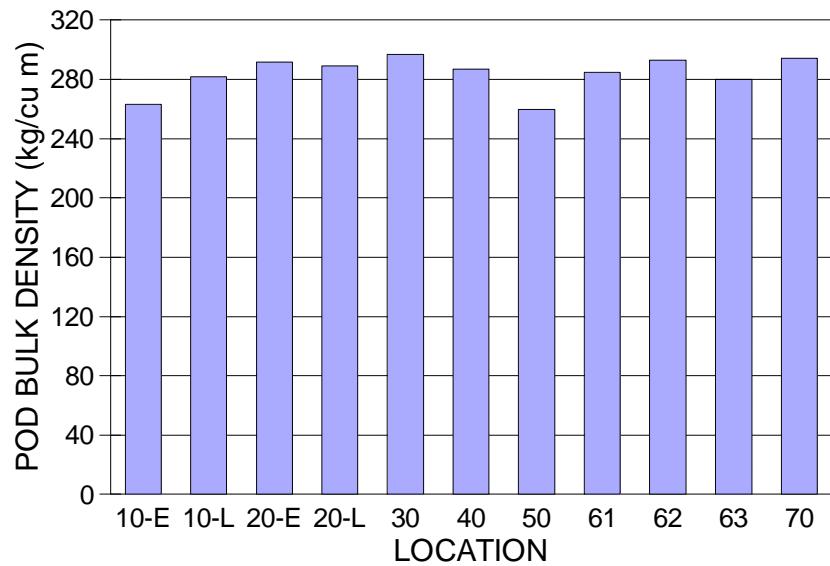
LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.70	25.3	284.69

LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.96	26.8	279.67

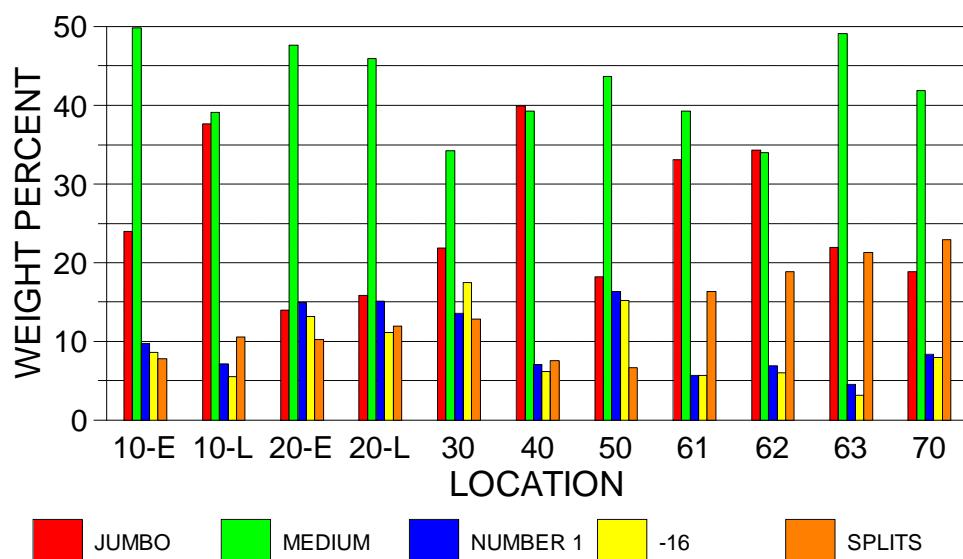
POD BULK DENSITY



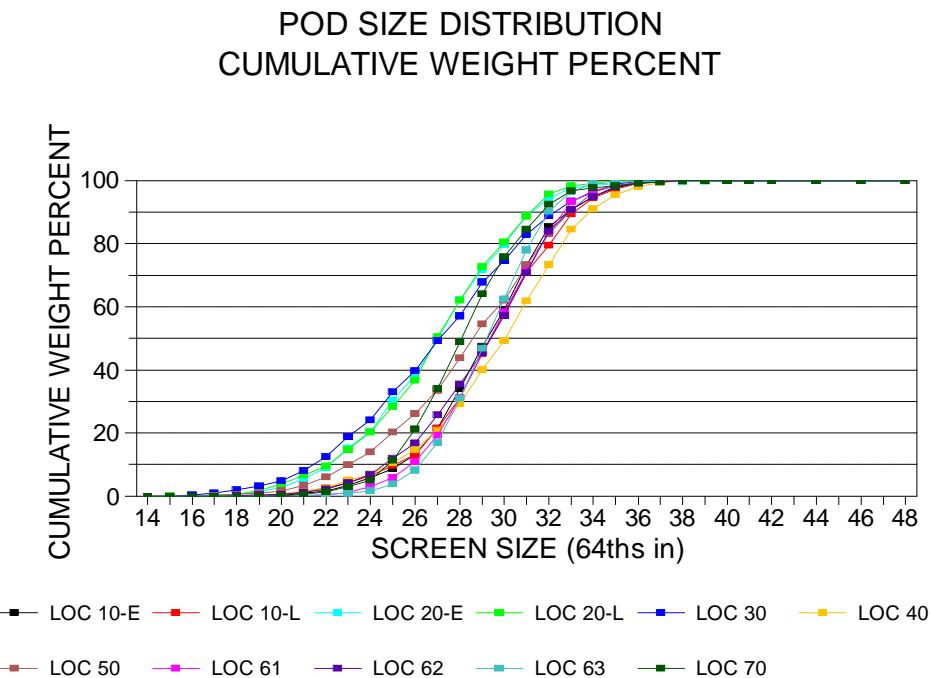
TX977053 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	24.00	JUMBO	37.68	JUMBO	13.98
MEDIUM	49.87	MEDIUM	39.12	MEDIUM	47.66
NUMBER 1	9.69	NUMBER 1	7.13	NUMBER 1	14.96
- 16	8.58	- 16	5.50	- 16	13.21
SPLITS	7.85	SPLITS	10.57	SPLITS	10.20
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	15.85	JUMBO	21.86	JUMBO	39.93
MEDIUM	45.91	MEDIUM	34.23	MEDIUM	39.26
NUMBER 1	15.14	NUMBER 1	13.58	NUMBER 1	7.07
- 16	11.16	- 16	17.48	- 16	6.17
SPLITS	11.94	SPLITS	12.85	SPLITS	7.57
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	18.21	JUMBO	33.04	JUMBO	34.30
MEDIUM	43.64	MEDIUM	39.26	MEDIUM	33.95
NUMBER 1	16.29	NUMBER 1	5.68	NUMBER 1	6.93
- 16	15.15	- 16	5.72	- 16	5.98
SPLITS	6.71	SPLITS	16.30	SPLITS	18.84
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	21.97	JUMBO	18.90		
MEDIUM	49.08	MEDIUM	41.80		
NUMBER 1	4.56	NUMBER 1	8.37		
- 16	3.14	- 16	7.97		
SPLITS	21.25	SPLITS	22.95		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**

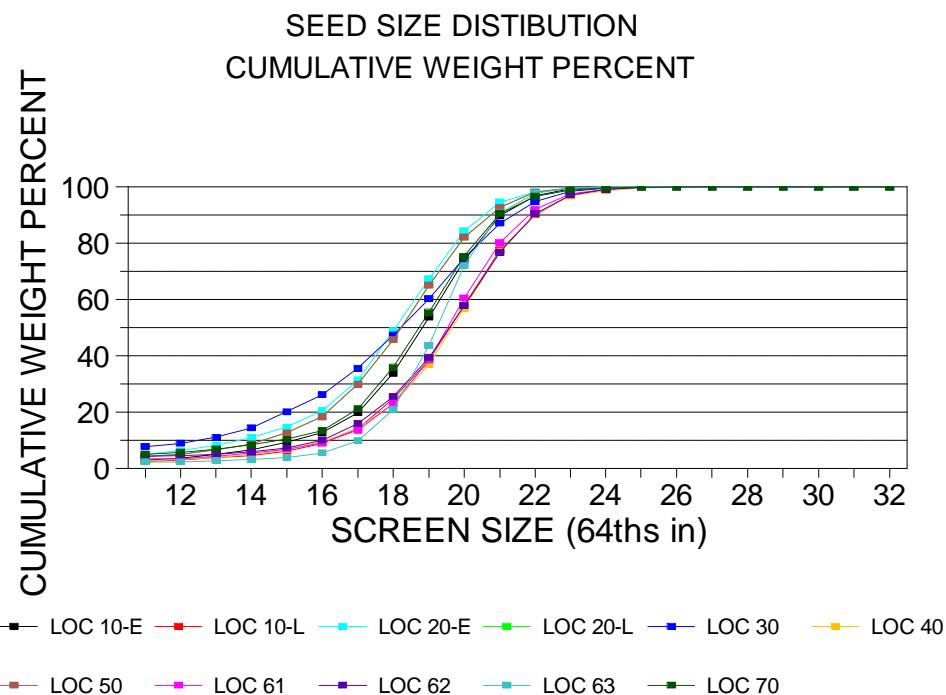


TX977053 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE



TX977053 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

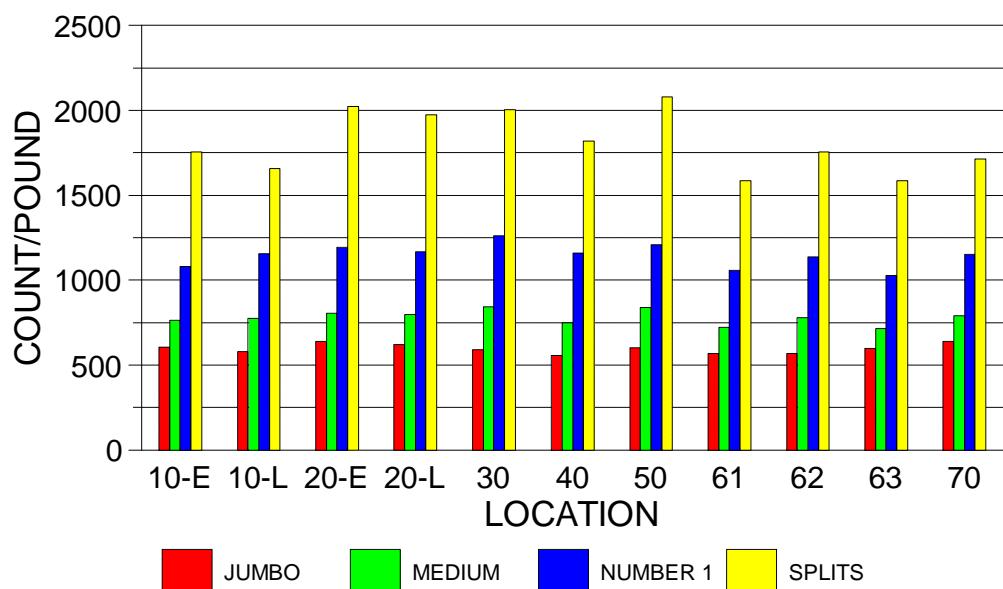
LOCATION



TX977053 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	606	JUMBO	578	JUMBO	638
MEDIUM	764	MEDIUM	776	MEDIUM	806
NUMBER 1	1080	NUMBER 1	1156	NUMBER 1	1194
SPLITS	1757	SPLITS	1657	SPLITS	2022
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	623	JUMBO	592	JUMBO	554
MEDIUM	799	MEDIUM	842	MEDIUM	748
NUMBER 1	1169	NUMBER 1	1260	NUMBER 1	1159
SPLITS	1972	SPLITS	2005	SPLITS	1819
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	603	JUMBO	570	JUMBO	569
MEDIUM	840	MEDIUM	721	MEDIUM	778
NUMBER 1	1210	NUMBER 1	1055	NUMBER 1	1138
SPLITS	2080	SPLITS	1585	SPLITS	1757
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	599	JUMBO	637		
MEDIUM	713	MEDIUM	791		
NUMBER 1	1025	NUMBER 1	1152		
SPLITS	1585	SPLITS	1716		

COUNT/POUND

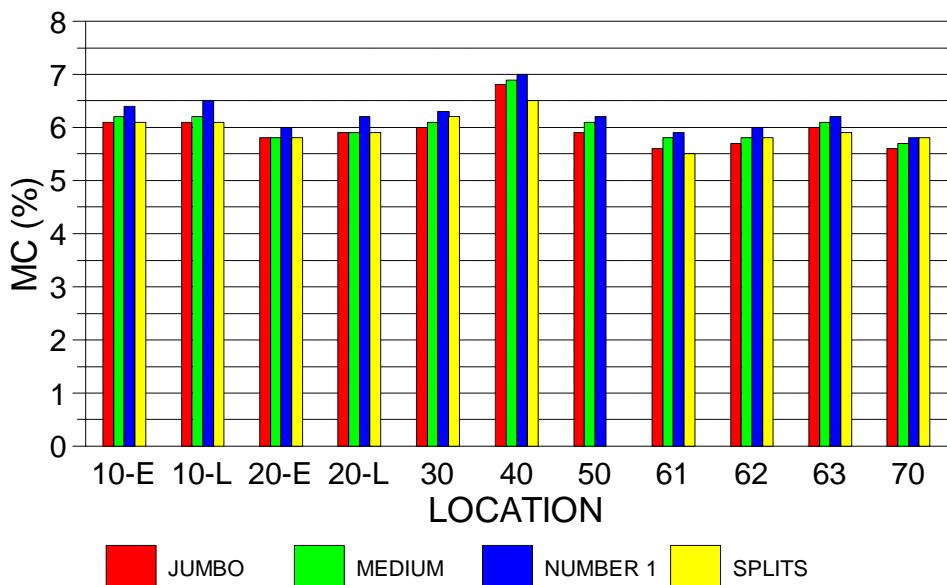


TX977053 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.1	JUMBO	6.1	JUMBO	5.8
MEDIUM	6.2	MEDIUM	6.2	MEDIUM	5.8
NUMBER 1	6.4	NUMBER 1	6.5	NUMBER 1	6.0
SPLITS	6.1	SPLITS	6.1	SPLITS	5.8
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.9	JUMBO	6.0	JUMBO	6.8
MEDIUM	5.9	MEDIUM	6.1	MEDIUM	6.9
NUMBER 1	6.2	NUMBER 1	6.3	NUMBER 1	7.0
SPLITS	5.9	SPLITS	6.2	SPLITS	6.5
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.9	JUMBO	5.6	JUMBO	5.7
MEDIUM	6.1	MEDIUM	5.8	MEDIUM	5.8
NUMBER 1	6.2	NUMBER 1	5.9	NUMBER 1	6.0
SPLITS	NA	SPLITS	5.5	SPLITS	5.8
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	6.0	JUMBO	5.6		
MEDIUM	6.1	MEDIUM	5.7		
NUMBER 1	6.2	NUMBER 1	5.8		
SPLITS	5.9	SPLITS	5.8		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

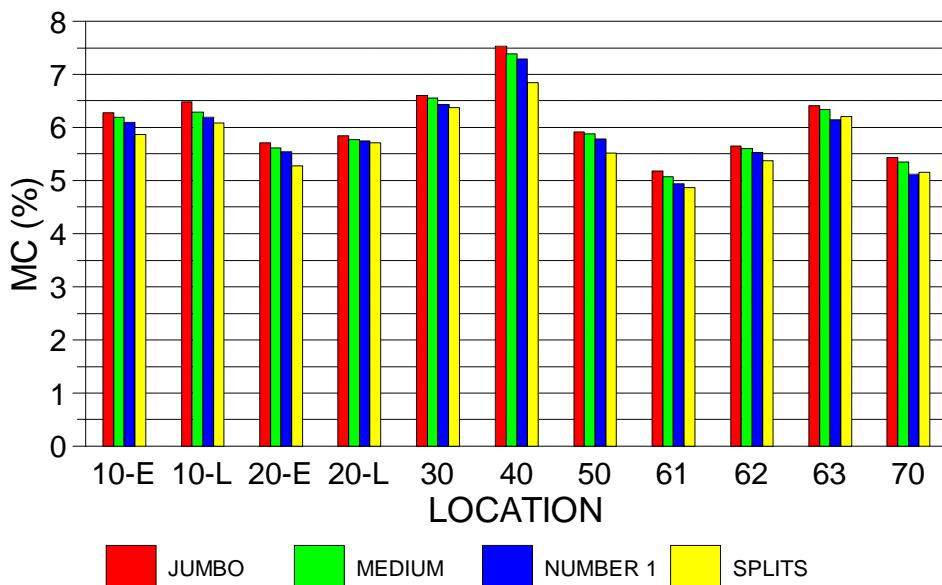


TX977053 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.3	JUMBO	6.5	JUMBO	5.7
MEDIUM	6.2	MEDIUM	6.3	MEDIUM	5.6
NUMBER 1	6.1	NUMBER 1	6.2	NUMBER 1	5.5
SPLITS	5.9	SPLITS	6.1	SPLITS	5.3
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.8	JUMBO	6.6	JUMBO	7.5
MEDIUM	5.8	MEDIUM	6.6	MEDIUM	7.4
NUMBER 1	5.7	NUMBER 1	6.4	NUMBER 1	7.3
SPLITS	5.7	SPLITS	6.4	SPLITS	6.8
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.9	JUMBO	5.2	JUMBO	5.6
MEDIUM	5.9	MEDIUM	5.1	MEDIUM	5.6
NUMBER 1	5.8	NUMBER 1	4.9	NUMBER 1	5.5
SPLITS	5.5	SPLITS	4.9	SPLITS	5.4
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	6.4	JUMBO	5.4		
MEDIUM	6.3	MEDIUM	5.3		
NUMBER 1	6.1	NUMBER 1	5.1		
SPLITS	6.2	SPLITS	5.2		

AVERAGE PERCENT MOISTURE CONTENT

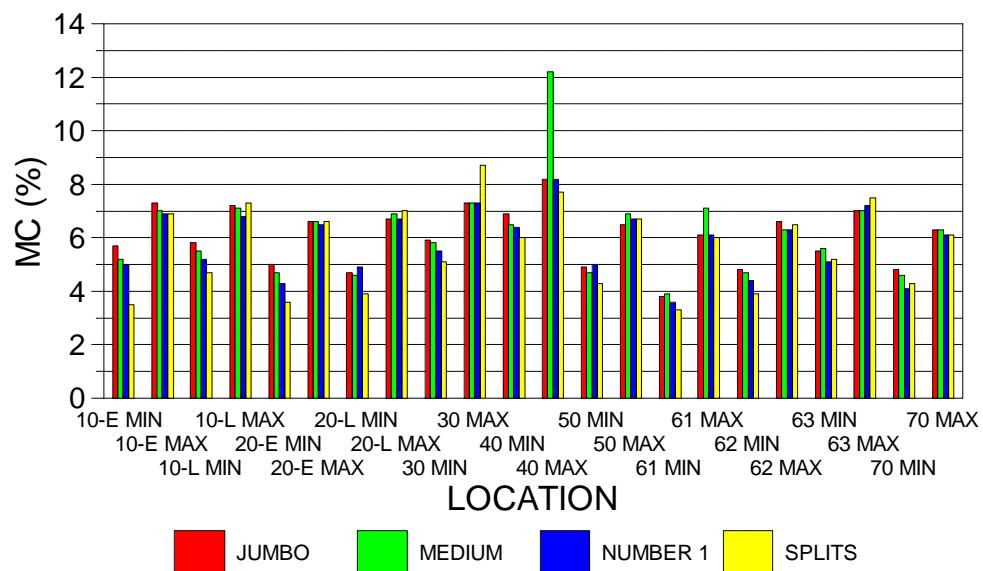


TX977053 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
JUMBO	5.7 7.3	JUMBO	5.8 7.2	JUMBO	5.0 6.6
MEDIUM	5.2 7.0	MEDIUM	5.5 7.1	MEDIUM	4.7 6.6
NUMBER 1	5.0 6.9	NUMBER 1	5.2 6.8	NUMBER 1	4.3 6.5
SPLITS	3.5 6.9	SPLITS	4.7 7.3	SPLITS	3.6 6.6
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
JUMBO	4.7 6.7	JUMBO	5.9 7.3	JUMBO	6.9 8.2
MEDIUM	4.6 6.9	MEDIUM	5.8 7.3	MEDIUM	6.5 12.2
NUMBER 1	4.9 6.7	NUMBER 1	5.5 7.3	NUMBER 1	6.4 8.2
SPLITS	3.9 7.0	SPLITS	5.1 8.7	SPLITS	6.0 7.7
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
JUMBO	4.9 6.5	JUMBO	3.8 6.1	JUMBO	4.8 6.6
MEDIUM	4.7 6.9	MEDIUM	3.9 7.1	MEDIUM	4.7 6.3
NUMBER 1	5.0 6.7	NUMBER 1	3.6 6.1	NUMBER 1	4.4 6.3
SPLITS	4.3 6.7	SPLITS	3.3 6.0	SPLITS	3.9 6.5
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		
JUMBO	5.5 7.0	JUMBO	4.8 6.3		
MEDIUM	5.6 7.0	MEDIUM	4.6 6.3		
NUMBER 1	5.1 7.2	NUMBER 1	4.1 6.1		
SPLITS	5.2 7.5	SPLITS	4.3 6.1		

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

<u>VARIETY:</u>	<u>TX977053</u>	<u>DATE:</u>	<u>DEC. 03, 2002</u>
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	6523.5	181 sec.
	grams shelled / min	1770.0	
2nd	24 unshelled	1184.1	112 sec.
	grams shelled / min	400.9	
3rd	21 unshelled	435.8	113 sec.
	grams shelled / min	174.7	
4th	18 unshelled	106.8	42 sec.
	grams shelled / min	141.7	
5th	16 unshelled	7.6	3 sec.
	grams shelled / min	152.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6523.5	7.52 min.
	Total grams shelled / min	867.9	
	HULLS	1728.9	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

<u>VARIETY:</u>	<u>TX977053</u>	<u>DATE:</u>	<u>DEC. 16, 2002</u>
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	6356.2	138 sec.
	grams shelled / min	1794.2	
2nd	24 unshelled	2229.6	117 sec.
	grams shelled / min	628.8	
3rd	21 unshelled	1003.5	151 sec.
	grams shelled / min	257.2	
4th	18 unshelled	356.1	136 sec.
	grams shelled / min	137.7	
5th	16 unshelled	43.9	12 sec.
	grams shelled / min	191.0	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	5.7	
	Total grams shelled	6356.2	9.23 min.
	Total grams shelled / min	688.4	
	HULLS	1643.3	

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

<u>VARIETY:</u>	<u>TX977053</u>	<u>DATE:</u>	<u>DEC. 05, 2002</u>
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
28	initial	6682.7	156 sec.
	grams shelled / min	1813.2	
25	unshelled	1968.4	101 sec.
	grams shelled / min	725.9	
22	unshelled	746.4	113 sec.
	grams shelled / min	294.3	
19	unshelled	192.2	58 sec.
	grams shelled / min	174.6	
16	unshelled	23.4	7 sec.
	grams shelled / min	189.4	
	unshelled		
	grams shelled / min		
	Final grams unshelled	1.3	
	Total grams shelled	6682.7	7.25 min.
	Total grams shelled / min	921.8	
	HULLS	1640.5	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

<u>VARIETY:</u>	<u>TX977053</u>	<u>DATE:</u>	<u>DEC. 19, 2002</u>
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
27	initial	5777.9	154 sec.
	grams shelled / min	1274.1	
24	unshelled	1907.8	122 sec.
	grams shelled / min	540.8	
21	unshelled	808.1	150 sec.
	grams shelled / min	217.4	
18	unshelled	264.6	109 sec.
	grams shelled / min	139.9	
16	unshelled	10.5	10 sec.
	grams shelled / min	58.8	
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.7	
	Total grams shelled	5777.9	9.08 min.
	Total grams shelled / min	636.1	
	HULLS	1401.4	

LOCATION 30 UPPT 2002 SHELLING DATA

<u>VARIETY:</u>		<u>TX977053</u>	<u>DATE:</u>		<u>OCT. 09, 2002</u>
<u>STAGE</u>	<u>GRATE</u>		<u>WEIGHT</u>		<u>TIME</u>
1st	28	initial	5259.9	113 sec.	
		grams shelled / min	1486.0		
2nd	25	unshelled	2461.3	112 sec.	
		grams shelled / min	564.1		
3rd	22	unshelled	1408.3	135 sec.	
		grams shelled / min	277.6		
4th	19	unshelled	783.6	273 sec.	
		grams shelled / min	134.3		
5th	16	unshelled	172.7	95 sec.	
		grams shelled / min	97.1		
6th		unshelled			
		grams shelled / min			
		Final grams unshelled	19.0		
		Total grams shelled	5259.9	12.13 min.	
		Total grams shelled / min	433.5		
	HULLS		1442.1		

LOCATION 50 UPPT 2002 SHELLING DATA

<u>VARIETY:</u>		<u>TX977053</u>	<u>DATE:</u>		<u>DEC. 31, 2002</u>
<u>STAGE</u>	<u>GRATE</u>		<u>WEIGHT</u>		<u>TIME</u>
1st	29	initial	2541.6	73 sec.	
		grams shelled / min	1274.1		
2nd	26	unshelled	991.5	65 sec.	
		grams shelled / min	498.6		
3rd	23	unshelled	451.4	57 sec.	
		grams shelled / min	286.9		
4th	20	unshelled	178.8	46 sec.	
		grams shelled / min	165.8		
5th	17	unshelled	51.7	28 sec.	
		grams shelled / min	100.3		
6th		unshelled			
		grams shelled / min			
		Final grams unshelled	4.9		
		Total grams shelled	2541.6	4.48 min.	
		Total grams shelled / min	566.9		
	HULLS		831.9		

LOCATION 40 UPPT 2002 SHELLING DATA

<u>VARIETY:</u>		<u>TX977053</u>	<u>DATE:</u>		<u>NOV. 15, 2002</u>
<u>STAGE</u>	<u>GRATE</u>		<u>WEIGHT</u>		<u>TIME</u>
1st	28	initial	5046.3	114 sec.	
		grams shelled / min	2196.8		
2nd	25	unshelled	872.4	58 sec.	
		grams shelled / min	520.4		
3rd	22	unshelled	369.3	67 sec.	
		grams shelled / min	219.3		
4th	19	unshelled	124.4	36 sec.	
		grams shelled / min	175.8		
5th	16	unshelled	18.9	8 sec.	
		grams shelled / min	134.3		
6th		unshelled			
		grams shelled / min			
		Final grams unshelled	1.0		
		Total grams shelled	5046.3	4.72 min.	
		Total grams shelled / min	1069.9		
	HULLS		1251.7		

LOCATION 61 UPPT 2002 SHELLING DATA

<u>VARIETY:</u>		<u>TX977053</u>	<u>DATE:</u>		<u>JAN. 24, 2003</u>
<u>STAGE</u>	<u>GRATE</u>		<u>WEIGHT</u>		<u>TIME</u>
1st	29	initial	6500.3	129 sec.	
		grams shelled / min	1962.2		
2nd	26	unshelled	2281.5	98 sec.	
		grams shelled / min	765.0		
3rd	23	unshelled	1032.0	128 sec.	
		grams shelled / min	418.3		
4th	20	unshelled	139.7	28 sec.	
		grams shelled / min	278.1		
5th		unshelled			
		grams shelled / min	ERR		
6th		unshelled			
		grams shelled / min			
		Final grams unshelled	9.9		
		Total grams shelled	6500.3	6.38 min.	
		Total grams shelled / min	1018.3		
	HULLS		1477.8		

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	TX977053	DATE:	FEB. 03, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	28 initial	6470.7	156 sec.	
	grams shelled / min	1514.4		
2nd	25 unshelled	2533.2	146 sec.	
	grams shelled / min	645.5		
3rd	22 unshelled	962.5	172 sec.	
	grams shelled / min	248.9		
4th	19 unshelled	248.9	84 sec.	
	grams shelled / min	163.4		
5th	16 unshelled	20.2	6 sec.	
	grams shelled / min	197.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.5		
	Total grams shelled	6470.7	9.40 min.	
	Total grams shelled / min	688.4		
	HULLS	1535.7		

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	TX977053	DATE:	FEB. 27, 2003
STAGE	GRATE	WEIGHT	TIME	
	27 initial	6766.4	232 sec.	
	grams shelled / min	1438.5		
2nd	24 unshelled	1204.1	114 sec.	
	grams shelled / min	531.5		
3rd	21 unshelled	194.3	34 sec.	
	grams shelled / min	310.2		
4th	18 unshelled	18.5	4 sec.	
	grams shelled / min	277.5		
	unshelled			
	grams shelled / min			
	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6766.4	6.40 min.	
	Total grams shelled / min	1057.2		
	HULLS	1564.0		

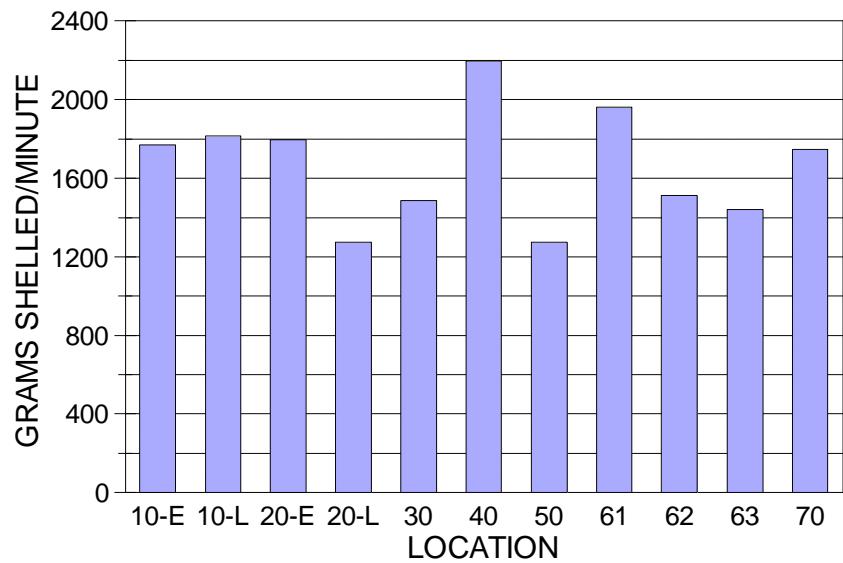
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	TX977053	DATE:	FEB. 15, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	28 initial	6519.3	130 sec.	
	grams shelled / min	1747.8		
2nd	25 unshelled	2732.4	116 sec.	
	grams shelled / min	938.0		
3rd	22 unshelled	918.9	114 sec.	
	grams shelled / min	403.4		
4th	19 unshelled	152.4	32 sec.	
	grams shelled / min	279.0		
5th	16 unshelled	3.6	2 sec.	
	grams shelled / min	108.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6519.3	6.57 min.	
	Total grams shelled / min	992.8		
	HULLS	1666.4		

TX977053 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1770.0
10 - LATE DIGGING	1813.2
20 - EARLY DIGGING	1794.2
20 - LATE DIGGING	1274.1
30	1486.0
40	2196.8
50	1274.1
61	1962.2
62	1514.4
63	1438.5
70	1747.8

FIRST STAGE SHELLING RATES



UF98326 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	5.97	24.0	267.67

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.65	25.2	284.15

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.77	22.6	322.09

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.44	15.3	312.09

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.58	22.7	312.23

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.63	23.4	304.98

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	7.64	27.5	299.20

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.72	23.1	312.76

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	7.50	25.4	317.90

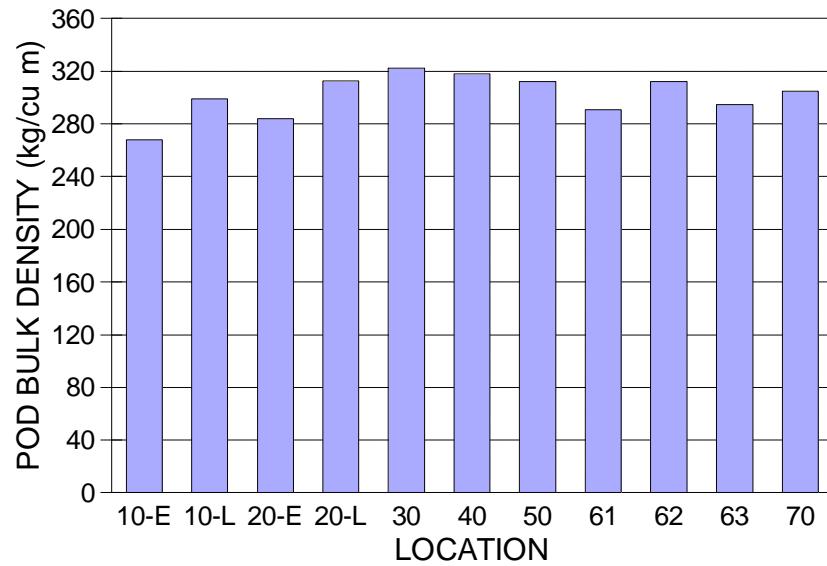
LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.75	25.0	290.50

LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.93	25.4	294.45

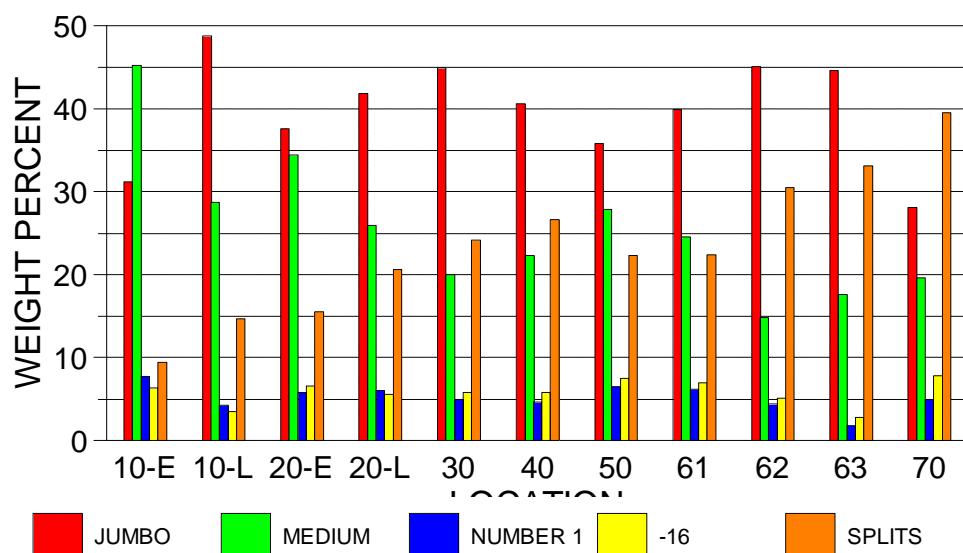
POD BULK DENSITY



UF98326 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

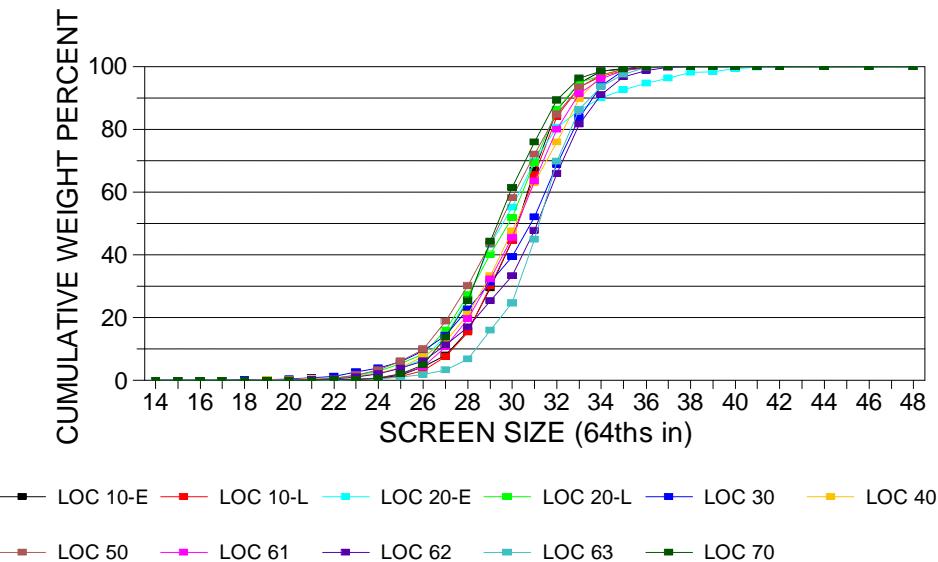
<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	31.21	JUMBO	48.83	JUMBO	37.61
MEDIUM	45.25	MEDIUM	28.74	MEDIUM	34.43
NUMBER 1	7.76	NUMBER 1	4.24	NUMBER 1	5.83
- 16	6.34	- 16	3.46	- 16	6.59
SPLITS	9.44	SPLITS	14.72	SPLITS	15.54
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	41.80	JUMBO	44.96	JUMBO	40.61
MEDIUM	25.92	MEDIUM	20.05	MEDIUM	22.27
NUMBER 1	6.04	NUMBER 1	4.97	NUMBER 1	4.68
- 16	5.61	- 16	5.85	- 16	5.76
SPLITS	20.63	SPLITS	24.17	SPLITS	26.68
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	35.77	JUMBO	39.92	JUMBO	45.09
MEDIUM	27.89	MEDIUM	24.56	MEDIUM	14.84
NUMBER 1	6.47	NUMBER 1	6.17	NUMBER 1	4.41
- 16	7.54	- 16	6.94	- 16	5.11
SPLITS	22.33	SPLITS	22.40	SPLITS	30.54
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	44.62	JUMBO	28.08		
MEDIUM	17.59	MEDIUM	19.67		
NUMBER 1	1.85	NUMBER 1	4.96		
- 16	2.81	- 16	7.80		
SPLITS	33.14	SPLITS	39.49		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



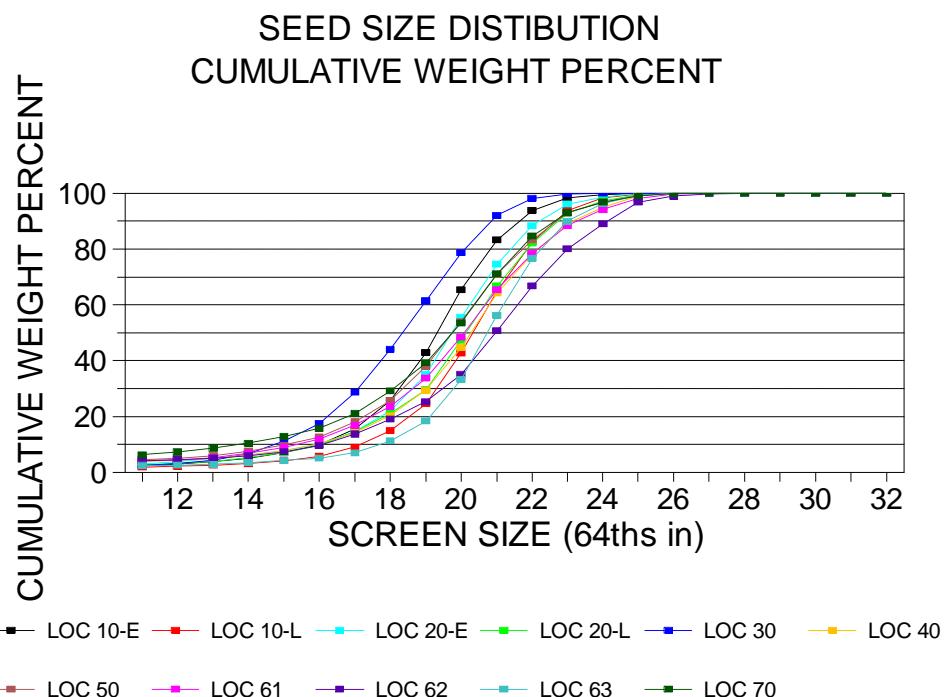
UF98326 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT



UF98326 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

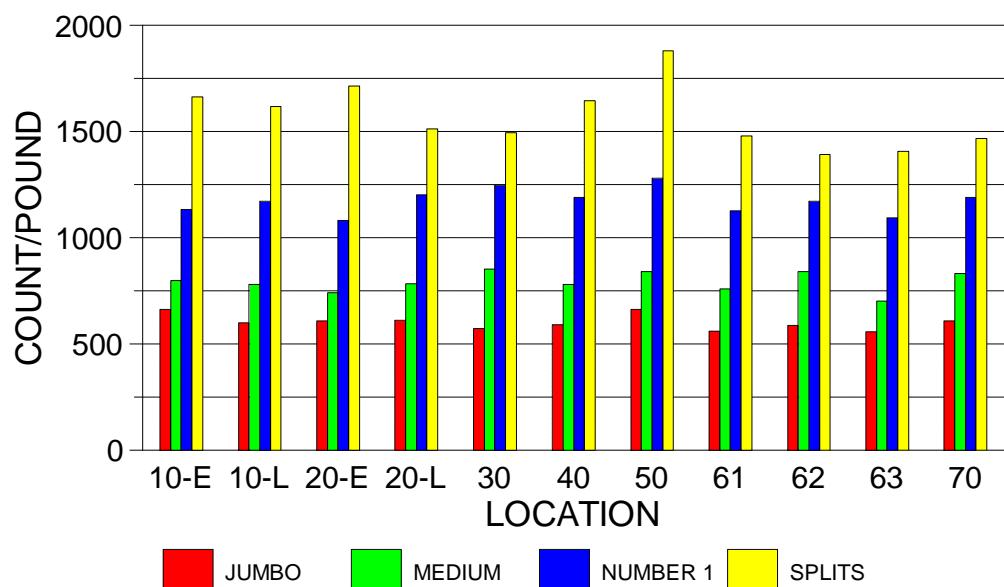
LOCATION



UF98326 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	663	JUMBO	599	JUMBO	608
MEDIUM	798	MEDIUM	781	MEDIUM	740
NUMBER 1	1134	NUMBER 1	1172	NUMBER 1	1080
SPLITS	1665	SPLITS	1616	SPLITS	1716
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	610	JUMBO	573	JUMBO	592
MEDIUM	784	MEDIUM	853	MEDIUM	779
NUMBER 1	1204	NUMBER 1	1247	NUMBER 1	1190
SPLITS	1512	SPLITS	1493	SPLITS	1646
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	663	JUMBO	560	JUMBO	586
MEDIUM	841	MEDIUM	759	MEDIUM	839
NUMBER 1	1280	NUMBER 1	1125	NUMBER 1	1172
SPLITS	1880	SPLITS	1481	SPLITS	1390
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	556	JUMBO	608		
MEDIUM	701	MEDIUM	832		
NUMBER 1	1093	NUMBER 1	1190		
SPLITS	1407	SPLITS	1466		

COUNT/POUND

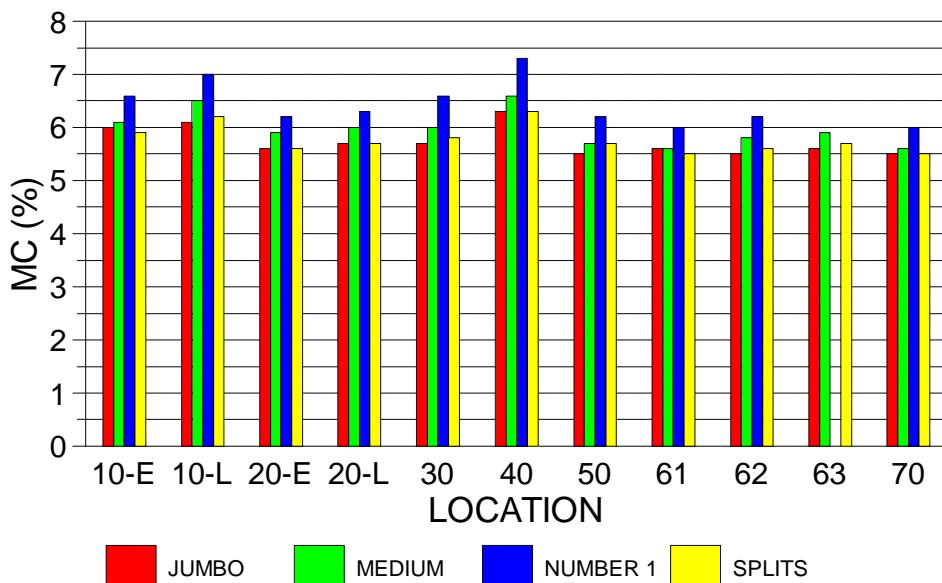


UF98326 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.0	JUMBO	6.1	JUMBO	5.6
MEDIUM	6.1	MEDIUM	6.5	MEDIUM	5.9
NUMBER 1	6.6	NUMBER 1	7.0	NUMBER 1	6.2
SPLITS	5.9	SPLITS	6.2	SPLITS	5.6
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.7	JUMBO	5.7	JUMBO	6.3
MEDIUM	6.0	MEDIUM	6.0	MEDIUM	6.6
NUMBER 1	6.3	NUMBER 1	6.6	NUMBER 1	7.3
SPLITS	5.7	SPLITS	5.8	SPLITS	6.3
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.5	JUMBO	5.6	JUMBO	5.5
MEDIUM	5.7	MEDIUM	5.6	MEDIUM	5.8
NUMBER 1	6.2	NUMBER 1	6.0	NUMBER 1	6.2
SPLITS	5.7	SPLITS	5.5	SPLITS	5.6
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	5.6	JUMBO	5.5		
MEDIUM	5.9	MEDIUM	5.6		
NUMBER 1	NA	NUMBER 1	6.0		
SPLITS	5.7	SPLITS	5.5		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

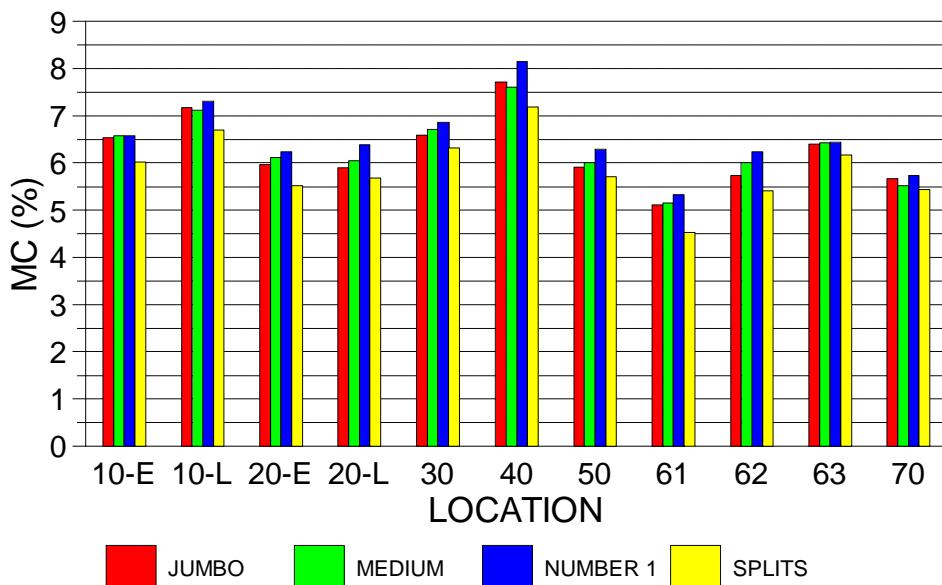


UF98326 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.5	JUMBO	7.2	JUMBO	6.0
MEDIUM	6.6	MEDIUM	7.1	MEDIUM	6.1
NUMBER 1	6.6	NUMBER 1	7.3	NUMBER 1	6.2
SPLITS	6.0	SPLITS	6.7	SPLITS	5.5
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.9	JUMBO	6.6	JUMBO	7.7
MEDIUM	6.0	MEDIUM	6.7	MEDIUM	7.6
NUMBER 1	6.4	NUMBER 1	6.9	NUMBER 1	8.1
SPLITS	5.7	SPLITS	6.3	SPLITS	7.2
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.9	JUMBO	5.1	JUMBO	5.7
MEDIUM	6.0	MEDIUM	5.2	MEDIUM	6.0
NUMBER 1	6.3	NUMBER 1	5.3	NUMBER 1	6.2
SPLITS	5.7	SPLITS	4.5	SPLITS	5.4
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	6.4	JUMBO	5.7		
MEDIUM	6.4	MEDIUM	5.5		
NUMBER 1	6.4	NUMBER 1	5.7		
SPLITS	6.2	SPLITS	5.4		

AVERAGE PERCENT MOISTURE CONTENT

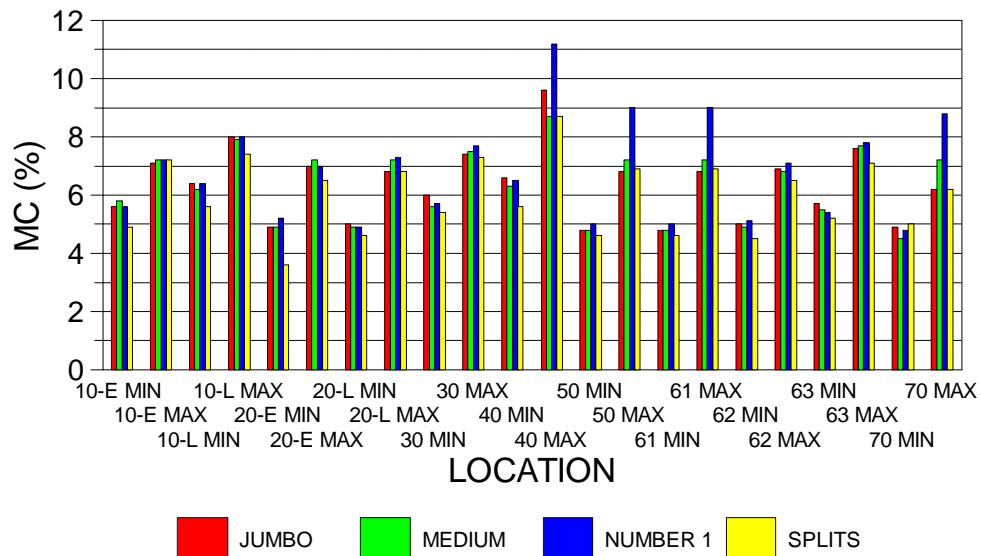


UF98326 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
JUMBO	5.6	7.1		JUMBO	6.4
MEDIUM	5.8	7.2		MEDIUM	6.2
NUMBER 1	5.6	7.2		NUMBER 1	6.4
SPLITS	4.9	7.2		SPLITS	5.6
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
JUMBO	5.0	6.8		JUMBO	6.0
MEDIUM	4.9	7.2		MEDIUM	5.6
NUMBER 1	4.9	7.3		NUMBER 1	5.7
SPLITS	4.6	6.8		SPLITS	5.4
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
JUMBO	4.8	6.8		JUMBO	4.8
MEDIUM	4.8	7.2		MEDIUM	4.8
NUMBER 1	5.0	9.0		NUMBER 1	5.0
SPLITS	4.6	6.9		SPLITS	4.6
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
JUMBO	5.7	7.6		JUMBO	4.9
MEDIUM	5.5	7.7		MEDIUM	4.5
NUMBER 1	5.4	7.8		NUMBER 1	4.8
SPLITS	5.2	7.1		SPLITS	5.0

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	5738.3	166 sec.
	grams shelled / min	1507.1	
2nd	25 unshelled	1568.6	131 sec.
	grams shelled / min	585.2	
3rd	22 unshelled	290.9	68 sec.
	grams shelled / min	231.2	
4th	19 unshelled	28.9	11 sec.
	grams shelled / min	148.9	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.6	
	Total grams shelled	5738.3	6.27 min.
	Total grams shelled / min	915.7	
	HULLS	1624.4	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6439.8	193 sec.
	grams shelled / min	1530.8	
2nd	25 unshelled	1515.8	122 sec.
	grams shelled / min	506.5	
3rd	22 unshelled	485.9	93 sec.
	grams shelled / min	264.3	
4th	19 unshelled	76.2	19 sec.
	grams shelled / min	232.4	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	2.6	
	Total grams shelled	6439.8	7.12 min.
	Total grams shelled / min	904.9	
	HULLS	1720.8	

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29	initial	7353.4	176 sec.
	grams shelled / min	1796.0	
26	unshelled	2085.2	119 sec.
	grams shelled / min	536.8	
23	unshelled	1020.6	177 sec.
	grams shelled / min	322.3	
20	unshelled	69.9	18 sec.
	grams shelled / min	206.7	
17	unshelled	7.9	5 sec.
	grams shelled / min	94.8	
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	7353.4	8.25 min.
	Total grams shelled / min	891.3	
	HULLS	1841.2	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
29	initial	6515.3	140 sec.
	grams shelled / min	1782.3	
26	unshelled	2356.5	219 sec.
	grams shelled / min	458.8	
23	unshelled	682.0	116 sec.
	grams shelled / min	296.1	
20	unshelled	109.5	22 sec.
	grams shelled / min	264.0	
17	unshelled	12.7	5 sec.
	grams shelled / min	152.4	
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6515.3	8.37 min.
	Total grams shelled / min	778.7	
	HULLS	1672.7	

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		UF98326	DATE: OCT. 09, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	29	initial	6554.7	146 sec.
		grams shelled / min	1724.3	
2nd	26	unshelled	2358.8	127 sec.
		grams shelled / min	519.1	
3rd	23	unshelled	1260.1	191 sec.
		grams shelled / min	320.2	
4th	20	unshelled	240.8	53 sec.
		grams shelled / min	214.1	
5th	17	unshelled	51.7	36 sec.
		grams shelled / min	71.8	
6th		unshelled		
		grams shelled / min		
Final grams unshelled		8.6		
Total grams shelled		6554.7	9.22 min.	
<u>Total grams shelled / min</u>		711.2		
HULLS		1579.7		

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		UF98326	DATE: DEC. 31, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	29	initial	4247.6	98 sec.
		grams shelled / min	1657.7	
2nd	26	unshelled	1540.1	121 sec.
		grams shelled / min	609.7	
3rd	23	unshelled	310.6	89 sec.
		grams shelled / min	149.5	
4th	20	unshelled	88.9	19 sec.
		grams shelled / min	250.7	
5th	17	unshelled	9.5	4 sec.
		grams shelled / min	142.5	
6th		unshelled		
		grams shelled / min		
Final grams unshelled		0.0		
Total grams shelled		4247.6	5.52 min.	
<u>Total grams shelled / min</u>		770.0		
HULLS		1176.6		

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		UF98326	DATE: NOV. 15, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	28	initial	7245.7	212 sec.
		grams shelled / min	1685.8	
2nd	25	unshelled	1289.1	94 sec.
		grams shelled / min	567.5	
3rd	22	unshelled	400.0	84 sec.
		grams shelled / min	239.4	
4th	19	unshelled	64.9	29 sec.
		grams shelled / min	121.9	
5th	16	unshelled	6.0	7 sec.
		grams shelled / min	51.4	
6th		unshelled		
		grams shelled / min		
Final grams unshelled		0.0		
Total grams shelled		7245.7	7.10 min.	
<u>Total grams shelled / min</u>		1020.5		
HULLS		1823.6		

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		UF98326	DATE: JAN. 24, 2003	
STAGE	GRATE	WEIGHT	TIME	
1st	29	initial	6545.7	155 sec.
		grams shelled / min	1710.1	
2nd	26	unshelled	2127.9	167 sec.
		grams shelled / min	530.7	
3rd	23	unshelled	650.7	108 sec.
		grams shelled / min	331.2	
4th	20	unshelled	54.5	10 sec.
		grams shelled / min	318.0	
5th		unshelled		
		grams shelled / min		
6th		unshelled		
		grams shelled / min		
Final grams unshelled		1.5		
Total grams shelled		6545.7	7.33 min.	
<u>Total grams shelled / min</u>		892.6		
HULLS		1578.1		

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF98326</u>	DATE:	FEB. 03, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	30	initial	6374.9	136 sec.
		grams shelled / min	1301.5	
2nd	27	unshelled	3424.8	231 sec.
		grams shelled / min	619.8	
3rd	24	unshelled	1038.5	181 sec.
		grams shelled / min	250.9	
4th	21	unshelled	281.7	86 sec.
		grams shelled / min	176.9	
5th	18	unshelled	28.2	13 sec.
		grams shelled / min	130.2	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6374.9	10.78 min.
		Total grams shelled / min	591.2	
	HULLS		1599.1	

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF98326</u>	DATE:	FEB. 28, 2003
STAGE	GRATE	WEIGHT	TIME	
	29	initial	6741.4	171 sec.
		grams shelled / min	1784.0	
2nd	26	unshelled	1657.0	113 sec.
		grams shelled / min	601.7	
3rd	23	unshelled	523.8	85 sec.
		grams shelled / min	361.1	
4th	20	unshelled	12.3	3 sec.
		grams shelled / min	246.0	
		unshelled		
		grams shelled / min		
		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6741.4	6.20 min.
		Total grams shelled / min	1087.3	
	HULLS		1584.2	

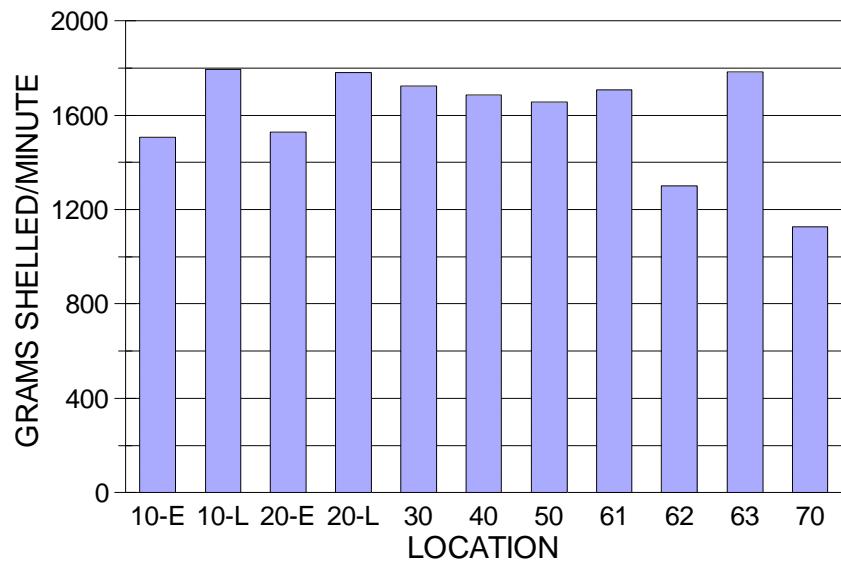
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF98326</u>	DATE:	FEB. 15, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	29	initial	5476.5	152 sec.
		grams shelled / min	1127.7	
2nd	26	unshelled	2619.7	131 sec.
		grams shelled / min	534.3	
3rd	23	unshelled	1453.1	230 sec.
		grams shelled / min	358.7	
4th	20	unshelled	78.0	15 sec.
		grams shelled / min	295.2	
5th	17	unshelled	4.2	1 sec.
		grams shelled / min	252.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	5476.5	8.82 min.
		Total grams shelled / min	621.2	
	HULLS		1726.4	

UF98326 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1507.1
10 - LATE DIGGING	1796.0
20 - EARLY DIGGING	1530.8
20 - LATE DIGGING	1782.3
30	1724.3
40	1685.8
50	1657.7
61	1710.1
62	1301.5
63	1784.0
70	1127.7

FIRST STAGE SHELLING RATES



UF00620 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	5.99	26.6	242.26

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.71	26.5	272.62

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.73	27.7	261.35

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.50	17.9	271.29

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.57	27.3	259.46

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.54	25.1	281.15

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.50	25.7	272.93

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.35	24.6	278.56

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	4.86	18.7	279.78

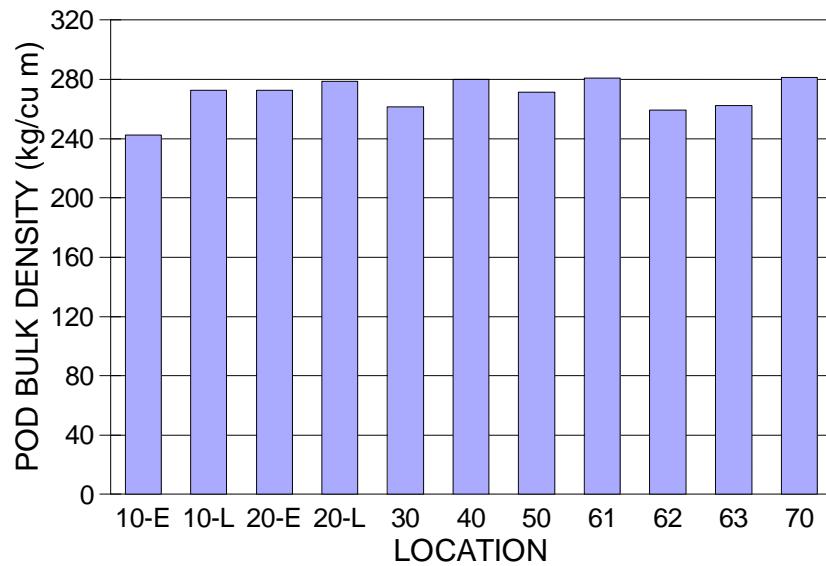
LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.66	25.6	280.62

LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.80	27.9	262.35

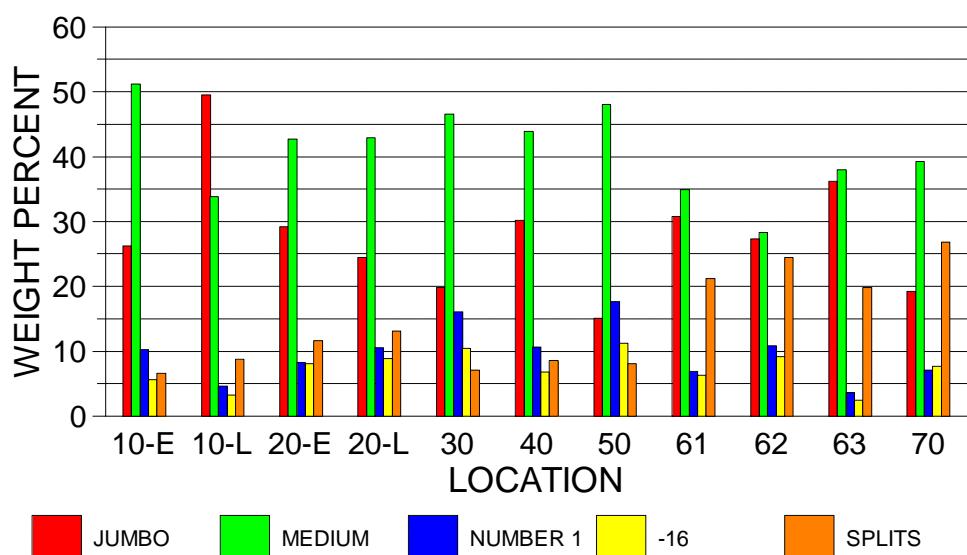
POD BULK DENSITY



UF00620 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	26.21	JUMBO	49.46	JUMBO	29.21
MEDIUM	51.22	MEDIUM	33.85	MEDIUM	42.70
NUMBER 1	10.28	NUMBER 1	4.62	NUMBER 1	8.29
- 16	5.68	- 16	3.26	- 16	8.14
SPLITS	6.61	SPLITS	8.81	SPLITS	11.67
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	24.46	JUMBO	19.82	JUMBO	30.12
MEDIUM	42.93	MEDIUM	46.52	MEDIUM	43.89
NUMBER 1	10.60	NUMBER 1	16.09	NUMBER 1	10.66
- 16	8.90	- 16	10.48	- 16	6.76
SPLITS	13.10	SPLITS	7.08	SPLITS	8.57
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	15.09	JUMBO	30.69	JUMBO	27.29
MEDIUM	47.95	MEDIUM	34.96	MEDIUM	28.29
NUMBER 1	17.70	NUMBER 1	6.89	NUMBER 1	10.81
- 16	11.22	- 16	6.31	- 16	9.12
SPLITS	8.03	SPLITS	21.16	SPLITS	24.49
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	36.17	JUMBO	19.15		
MEDIUM	37.97	MEDIUM	39.21		
NUMBER 1	3.59	NUMBER 1	7.08		
- 16	2.46	- 16	7.71		
SPLITS	19.81	SPLITS	26.84		

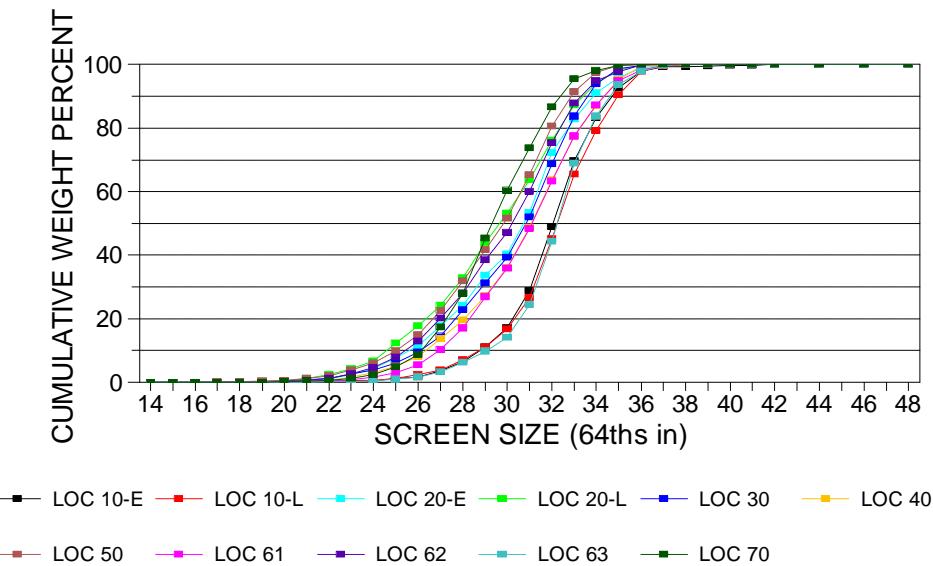
**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



UF00620 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

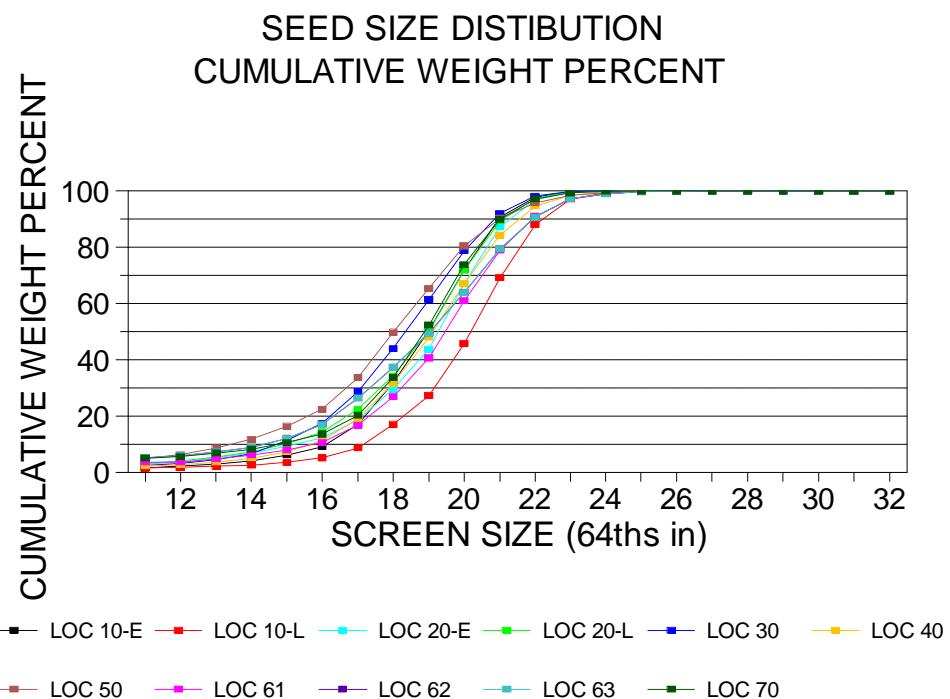
SCREEN SIZE	LOCATION										
	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.01	0.01	0.00	0.04	0.00	0.00	0.00	0.00
17	0.00	0.00	0.01	0.02	0.05	0.02	0.08	0.00	0.00	0.00	0.00
18	0.00	0.00	0.01	0.03	0.10	0.02	0.16	0.01	0.02	0.00	0.00
19	0.00	0.00	0.07	0.20	0.23	0.07	0.34	0.01	0.05	0.04	0.02
20	0.00	0.00	0.19	0.45	0.37	0.16	0.68	0.01	0.20	0.04	0.17
21	0.10	0.11	0.50	1.17	0.77	0.53	1.14	0.14	0.57	0.06	0.34
22	0.21	0.24	1.05	2.47	1.25	0.63	2.07	0.34	1.22	0.12	0.66
23	0.29	0.52	2.49	4.23	2.60	1.73	3.72	0.76	2.63	0.21	1.27
24	0.49	0.69	4.25	6.65	3.80	2.95	5.97	1.55	4.53	0.43	2.35
25	1.15	1.29	7.60	12.23	6.03	5.06	9.88	3.03	7.92	0.94	4.74
26	1.63	2.37	11.49	17.85	9.36	8.03	15.01	5.43	12.85	1.67	8.79
27	3.49	3.90	17.83	24.20	14.39	13.63	22.53	10.36	20.11	3.32	17.31
28	6.48	7.08	24.16	32.77	22.64	19.55	31.81	17.00	27.96	6.22	27.92
29	10.98	10.95	33.57	44.03	31.26	27.09	41.74	26.89	38.52	9.80	45.30
30	17.14	16.76	40.30	53.14	39.35	35.99	51.49	35.78	47.02	14.12	60.33
31	28.81	26.67	53.25	63.68	51.97	48.74	65.33	48.37	60.09	24.39	73.72
32	48.84	45.06	72.18	76.17	68.66	63.55	80.65	63.23	75.37	44.25	86.65
33	69.70	65.37	82.81	87.24	83.71	77.38	91.34	77.44	87.77	68.79	95.48
34	83.05	79.08	91.06	94.05	93.76	87.11	97.48	87.22	94.94	83.72	98.10
35	92.65	90.45	95.92	98.24	98.78	95.23	99.68	94.95	97.73	93.64	99.70
36	98.01	97.92	98.85	99.72	99.72	99.40	99.87	98.15	99.87	97.89	100.00
37	99.34	99.39	99.87	99.86	100.00	99.66	99.87	99.75	100.00	99.61	100.00
38	99.34	99.87	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
39	99.48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
40	99.82	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
41	99.82	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
42	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

**POD SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



UF00620 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

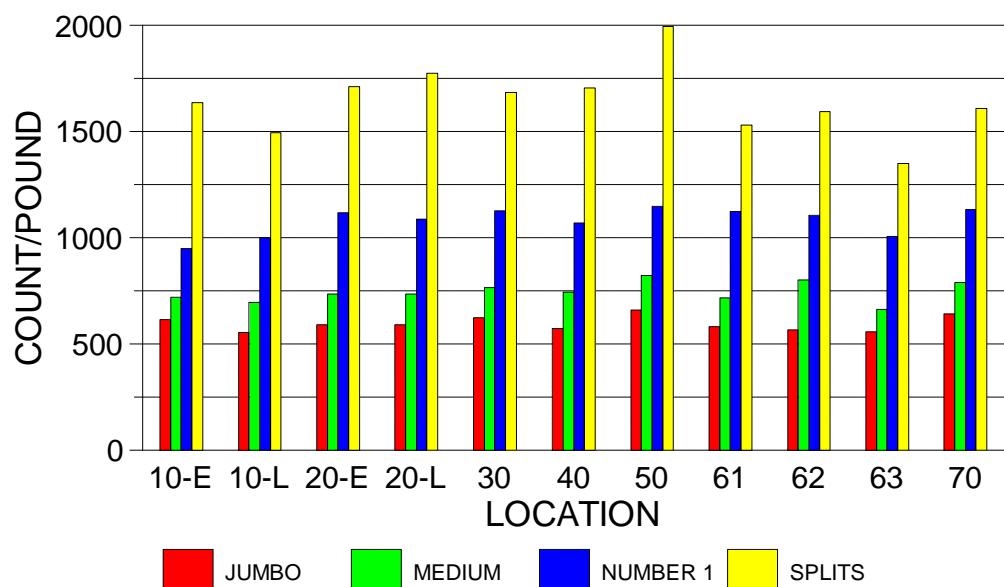
LOCATION



UF00620 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	615	JUMBO	552	JUMBO	591
MEDIUM	720	MEDIUM	697	MEDIUM	735
NUMBER 1	950	NUMBER 1	1000	NUMBER 1	1117
SPLITS	1635	SPLITS	1493	SPLITS	1712
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	589	JUMBO	622	JUMBO	574
MEDIUM	735	MEDIUM	766	MEDIUM	744
NUMBER 1	1086	NUMBER 1	1125	NUMBER 1	1070
SPLITS	1774	SPLITS	1684	SPLITS	1704
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	659	JUMBO	583	JUMBO	567
MEDIUM	822	MEDIUM	718	MEDIUM	801
NUMBER 1	1148	NUMBER 1	1122	NUMBER 1	1106
SPLITS	1994	SPLITS	1531	SPLITS	1592
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	558	JUMBO	643		
MEDIUM	661	MEDIUM	790		
NUMBER 1	1005	NUMBER 1	1134		
SPLITS	1349	SPLITS	1609		

COUNT/POUND

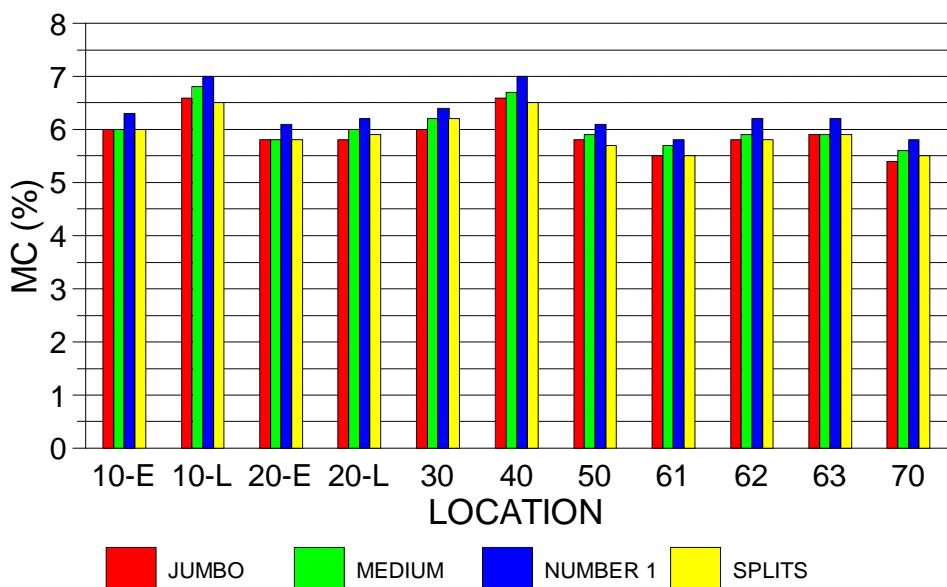


UF00620 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.0	JUMBO	6.6	JUMBO	5.8
MEDIUM	6.0	MEDIUM	6.8	MEDIUM	5.8
NUMBER 1	6.3	NUMBER 1	7.0	NUMBER 1	6.1
SPLITS	6.0	SPLITS	6.5	SPLITS	5.8
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.8	JUMBO	6.0	JUMBO	6.6
MEDIUM	6.0	MEDIUM	6.2	MEDIUM	6.7
NUMBER 1	6.2	NUMBER 1	6.4	NUMBER 1	7.0
SPLITS	5.9	SPLITS	6.2	SPLITS	6.5
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.8	JUMBO	5.5	JUMBO	5.8
MEDIUM	5.9	MEDIUM	5.7	MEDIUM	5.9
NUMBER 1	6.1	NUMBER 1	5.8	NUMBER 1	6.2
SPLITS	5.7	SPLITS	5.5	SPLITS	5.8
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	5.9	JUMBO	5.4		
MEDIUM	5.9	MEDIUM	5.6		
NUMBER 1	6.2	NUMBER 1	5.8		
SPLITS	5.9	SPLITS	5.5		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

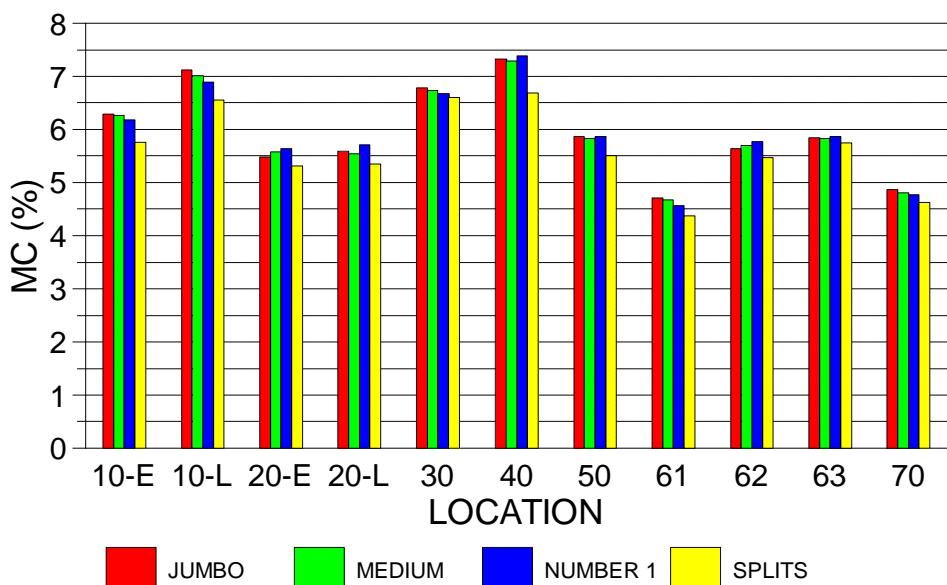


UF00620 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.3	JUMBO	7.1	JUMBO	5.5
MEDIUM	6.3	MEDIUM	7.0	MEDIUM	5.6
NUMBER 1	6.2	NUMBER 1	6.9	NUMBER 1	5.6
SPLITS	5.8	SPLITS	6.6	SPLITS	5.3
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.6	JUMBO	6.8	JUMBO	7.3
MEDIUM	5.5	MEDIUM	6.7	MEDIUM	7.3
NUMBER 1	5.7	NUMBER 1	6.7	NUMBER 1	7.4
SPLITS	5.3	SPLITS	6.6	SPLITS	6.7
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.9	JUMBO	4.7	JUMBO	5.6
MEDIUM	5.8	MEDIUM	4.7	MEDIUM	5.7
NUMBER 1	5.9	NUMBER 1	4.6	NUMBER 1	5.8
SPLITS	5.5	SPLITS	4.4	SPLITS	5.5
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	5.8	JUMBO	4.9		
MEDIUM	5.8	MEDIUM	4.8		
NUMBER 1	5.9	NUMBER 1	4.8		
SPLITS	5.7	SPLITS	4.6		

AVERAGE PERCENT MOISTURE CONTENT

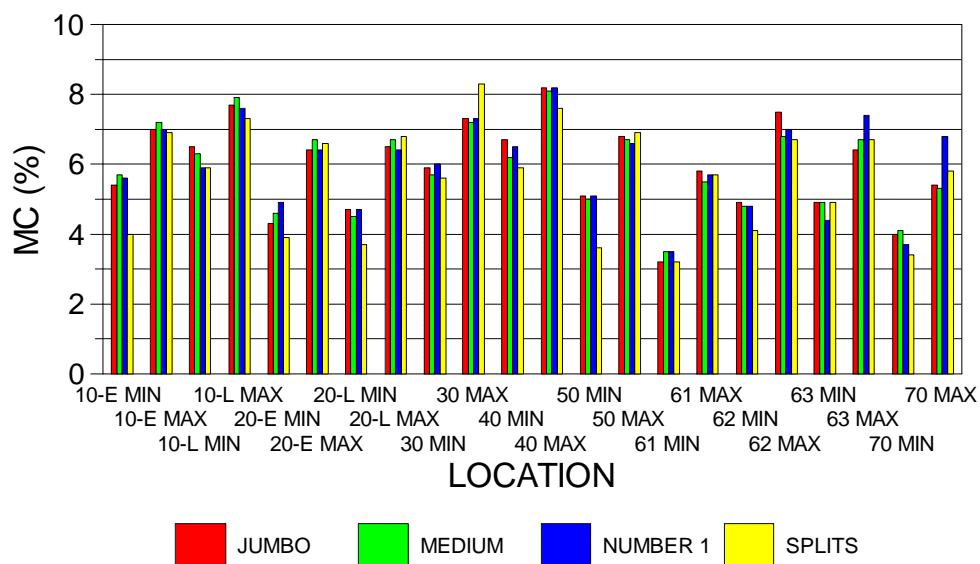


UF00620 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	5.4	7.0		JUMBO	6.5
MEDIUM	5.7	7.2		MEDIUM	6.3
NUMBER 1	5.6	7.0		NUMBER 1	5.9
SPLITS	4.0	6.9		SPLITS	5.9
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	4.7	6.5		JUMBO	5.9
MEDIUM	4.5	6.7		MEDIUM	5.7
NUMBER 1	4.7	6.4		NUMBER 1	6.0
SPLITS	3.7	6.8		SPLITS	5.6
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	5.1	6.8		JUMBO	3.2
MEDIUM	5.0	6.7		MEDIUM	3.5
NUMBER 1	5.1	6.6		NUMBER 1	3.5
SPLITS	3.6	6.9		SPLITS	3.2
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
		<u>MIN</u>	<u>MAX</u>		
JUMBO	4.9	6.4		JUMBO	4.0
MEDIUM	4.9	6.7		MEDIUM	4.1
NUMBER 1	4.4	7.4		NUMBER 1	3.7
SPLITS	4.9	6.7		SPLITS	3.4

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

<u>VARIETY:</u>	<u>UF00620</u>	<u>DATE:</u>	<u>DEC. 03, 2002</u>
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	5765.0	186 sec.
	grams shelled / min	1766.3	
2nd	24 unshelled	289.5	57 sec.
	grams shelled / min	233.6	
3rd	21 unshelled	67.6	19 sec.
	grams shelled / min	183.5	
4th	18 unshelled	9.5	5 sec.
	grams shelled / min	114.0	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5765.0	4.45 min.
	Total grams shelled / min	1295.5	
	HULLS	1600.8	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

<u>VARIETY:</u>	<u>UF00620</u>	<u>DATE:</u>	<u>DEC. 16, 2002</u>
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	6493.5	168 sec.
	grams shelled / min	1973.9	
2nd	24 unshelled	966.6	97 sec.
	grams shelled / min	385.7	
3rd	21 unshelled	343.1	75 sec.
	grams shelled / min	224.2	
4th	18 unshelled	62.8	23 sec.
	grams shelled / min	156.3	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	2.9	
	Total grams shelled	6493.5	6.05 min.
	Total grams shelled / min	1073.3	
	HULLS	1663.0	

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

<u>VARIETY:</u>	<u>UF00620</u>	<u>DATE:</u>	<u>DEC. 05, 2002</u>
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
27	initial	6214.1	219 sec.
	grams shelled / min	1601.2	
24	unshelled	369.7	62 sec.
	grams shelled / min	262.7	
21	unshelled	98.2	17 sec.
	grams shelled / min	305.6	
18	unshelled	11.6	7 sec.
	grams shelled / min	99.4	
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6214.1	5.08 min.
	Total grams shelled / min	1222.4	
	HULLS	1573.8	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

<u>VARIETY:</u>	<u>UF00620</u>	<u>DATE:</u>	<u>DEC. 19, 2002</u>
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
27	initial	6147.2	181 sec.
	grams shelled / min	1605.6	
24	unshelled	1303.6	108 sec.
	grams shelled / min	445.3	
21	unshelled	502.1	114 sec.
	grams shelled / min	193.2	
18	unshelled	135.1	44 sec.
	grams shelled / min	174.4	
16	unshelled	7.2	5 sec.
	grams shelled / min	86.4	
	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6147.2	7.53 min.
	Total grams shelled / min	816.0	
	HULLS	1500.8	

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		<u>UF00620</u>		DATE: OCT. 10, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	29	initial	6521.1	252 sec.	
		grams shelled / min	1283.8		
2nd	26	unshelled	1129.0	139 sec.	
		grams shelled / min	396.2		
3rd	23	unshelled	211.1	53 sec.	
		grams shelled / min	182.3		
4th	20	unshelled	50.1	33 sec.	
		grams shelled / min	46.4		
5th	17	unshelled	24.6	52 sec.	
		grams shelled / min	26.2		
6th		unshelled			
		grams shelled / min			
		Final grams unshelled	1.9		
		Total grams shelled	6521.1	8.82 min.	
		Total grams shelled / min	739.6		
	HULLS		1765.0		

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		<u>UF00620</u>		DATE: DEC. 31, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	27	initial	4307.0	125 sec.	
		grams shelled / min	1698.0		
2nd	24	unshelled	769.5	82 sec.	
		grams shelled / min	383.2		
3rd	21	unshelled	245.8	52 sec.	
		grams shelled / min	219.2		
4th	18	unshelled	55.8	24 sec.	
		grams shelled / min	137.0		
5th		unshelled		sec.	
		grams shelled / min			
6th		unshelled			
		grams shelled / min			
		Final grams unshelled	1.0		
		Total grams shelled	4307.0	4.72 min.	
		Total grams shelled / min	913.1		
	HULLS		1184.5		

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		<u>UF00620</u>		DATE: NOV. 15, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	27	initial	4612.6	117 sec.	
		grams shelled / min	2135.9		
2nd	24	unshelled	447.6	67 sec.	
		grams shelled / min	270.4		
3rd	21	unshelled	145.6	31 sec.	
		grams shelled / min	236.9		
4th	18	unshelled	23.2	11 sec.	
		grams shelled / min	117.3		
5th		unshelled			
		grams shelled / min			
6th		unshelled			
		grams shelled / min			
		Final grams unshelled	1.7		
		Total grams shelled	4612.6	3.77 min.	
		Total grams shelled / min	1224.6		
	HULLS		1178.8		

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		<u>UF00620</u>		DATE: JAN. 25, 2003	
STAGE	GRATE	WEIGHT	TIME		
1st	28	initial	6462.5	196 sec.	
		grams shelled / min	1556.2		
2nd	25	unshelled	1378.9	115 sec.	
		grams shelled / min	493.9		
3rd	22	unshelled	432.2	84 sec.	
		grams shelled / min	263.6		
4th	19	unshelled	63.2	17 sec.	
		grams shelled / min	221.6		
5th		unshelled			
		grams shelled / min			
6th		unshelled			
		grams shelled / min			
		Final grams unshelled	0.4		
		Total grams shelled	6462.5	6.87 min.	
		Total grams shelled / min	941.1		
	HULLS		1557.0		

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF00620</u>	DATE:	FEB. 04, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	29 initial	6370.8	192 sec.	
	grams shelled / min	1208.1		
2nd	26 unshelled	2505.0	150 sec.	
	grams shelled / min	392.6		
3rd	23 unshelled	1523.4	312 sec.	
	grams shelled / min	229.1		
4th	20 unshelled	332.3	133 sec.	
	grams shelled / min	121.1		
5th	17 unshelled	63.9	40 sec.	
	grams shelled / min	93.9		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	1.3		
	Total grams shelled	6370.8	13.78 min.	
	Total grams shelled / min	462.2		
	HULLS	1653.8		

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF00620</u>	DATE:	FEB. 28, 2003
STAGE	GRATE	WEIGHT	TIME	
	27 initial	6605.4	209 sec.	
	grams shelled / min	1636.3		
2nd	24 unshelled	905.5	56 sec.	
	grams shelled / min	889.2		
3rd	21 unshelled	75.6	17 sec.	
	grams shelled / min	241.1		
4th	18 unshelled	7.3	3 sec.	
	grams shelled / min	146.0		
	unshelled			
	grams shelled / min			
	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6605.4	4.75 min.	
	Total grams shelled / min	1390.6		
	HULLS	1593.8		

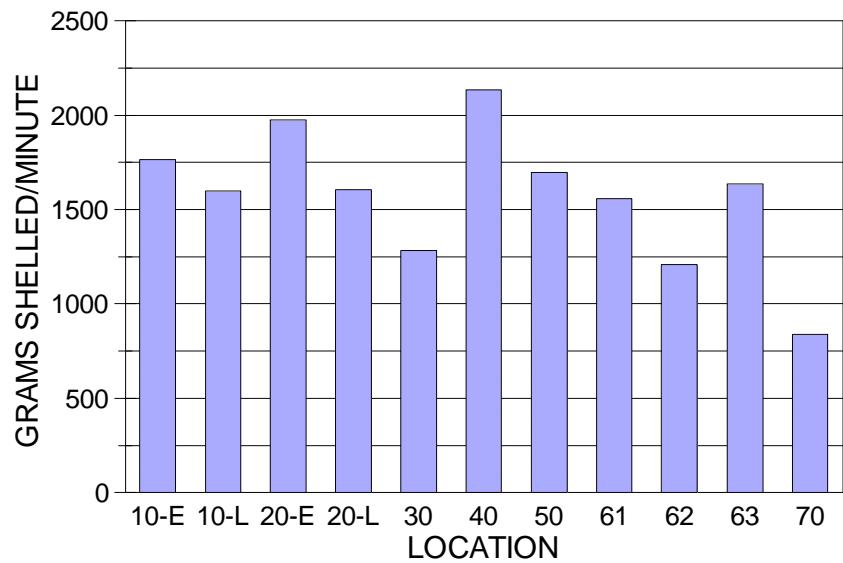
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF00620</u>	DATE:	FEB. 16, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	26 initial	6342.1	381 sec.	
	grams shelled / min	840.2		
2nd	23 unshelled	1006.7	162 sec.	
	grams shelled / min	298.3		
3rd	20 unshelled	201.3	30 sec.	
	grams shelled / min	364.8		
4th	17 unshelled	18.9	8 sec.	
	grams shelled / min	141.8		
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6342.1	9.68 min.	
	Total grams shelled / min	655.0		
	HULLS	1658.6		

UF00620 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1766.3
10 - LATE DIGGING	1601.2
20 - EARLY DIGGING	1973.9
20 - LATE DIGGING	1605.6
30	1283.8
40	2135.9
50	1698.0
61	1556.2
62	1208.1
63	1636.3
70	840.2

FIRST STAGE SHELLING RATES



UF98511 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	5.82	24.0	261.60

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.60	25.6	278.07

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.56	25.7	275.40

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.40	24.4	281.91

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.53	24.2	289.94

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	4.76	18.4	279.09

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.47	16.0	300.98

LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	5.57	21.2	283.32

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.53	24.9	282.05

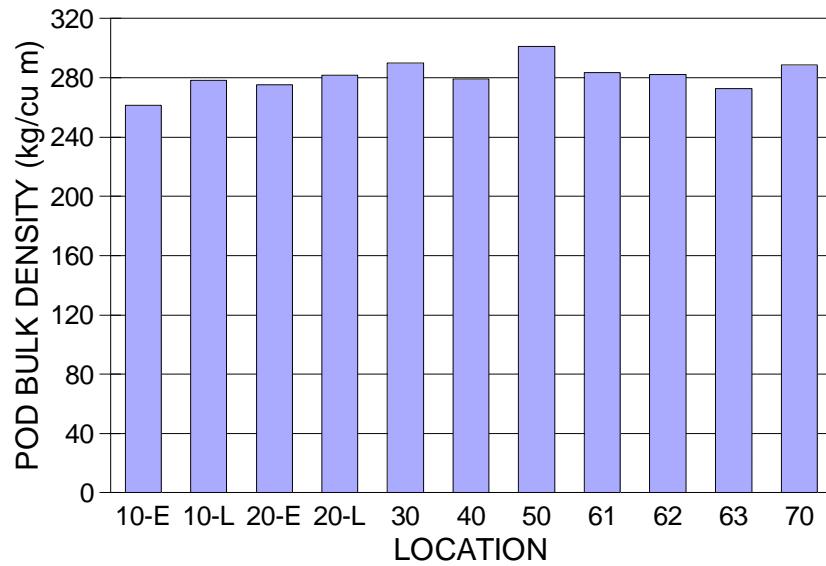
LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.60	26.0	272.83

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	7.12	26.6	288.44

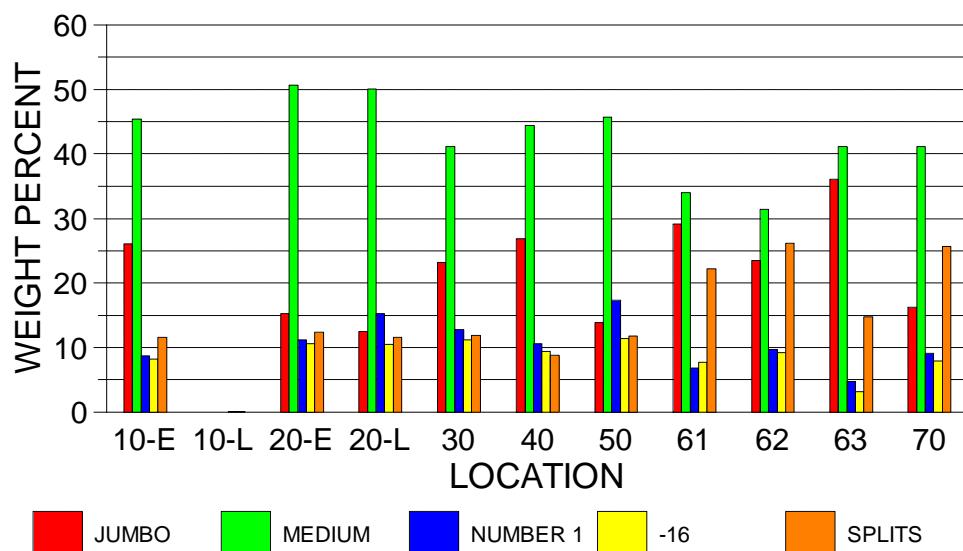
POD BULK DENSITY



UF98511 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

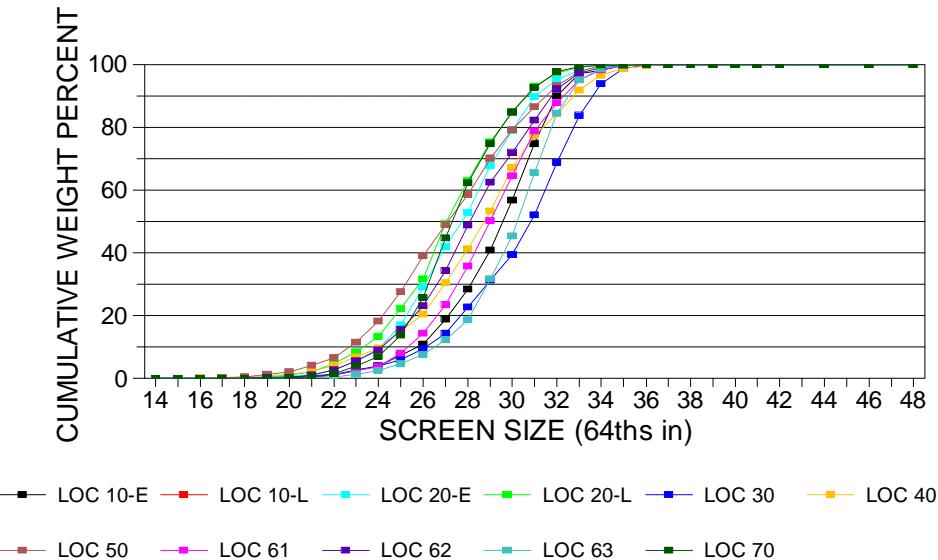
<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	26.09	JUMBO	data lost - started	JUMBO	15.24
MEDIUM	45.41	MEDIUM	with wrong size	MEDIUM	50.63
NUMBER 1	8.71	NUMBER 1	grate	NUMBER 1	11.16
- 16	8.22	- 16		- 16	10.56
SPLITS	11.56	SPLITS		SPLITS	12.41
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	12.53	JUMBO	23.12	JUMBO	26.80
MEDIUM	50.11	MEDIUM	41.11	MEDIUM	44.33
NUMBER 1	15.28	NUMBER 1	12.73	NUMBER 1	10.63
- 16	10.47	- 16	11.17	- 16	9.41
SPLITS	11.61	SPLITS	11.87	SPLITS	8.83
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	13.84	JUMBO	29.15	JUMBO	23.46
MEDIUM	45.67	MEDIUM	34.00	MEDIUM	31.42
NUMBER 1	17.34	NUMBER 1	6.85	NUMBER 1	9.68
- 16	11.34	- 16	7.76	- 16	9.26
SPLITS	11.81	SPLITS	22.23	SPLITS	26.18
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	36.09	JUMBO	16.23		
MEDIUM	41.17	MEDIUM	41.17		
NUMBER 1	4.74	NUMBER 1	9.06		
- 16	3.17	- 16	7.92		
SPLITS	14.83	SPLITS	25.62		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



UF98511 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

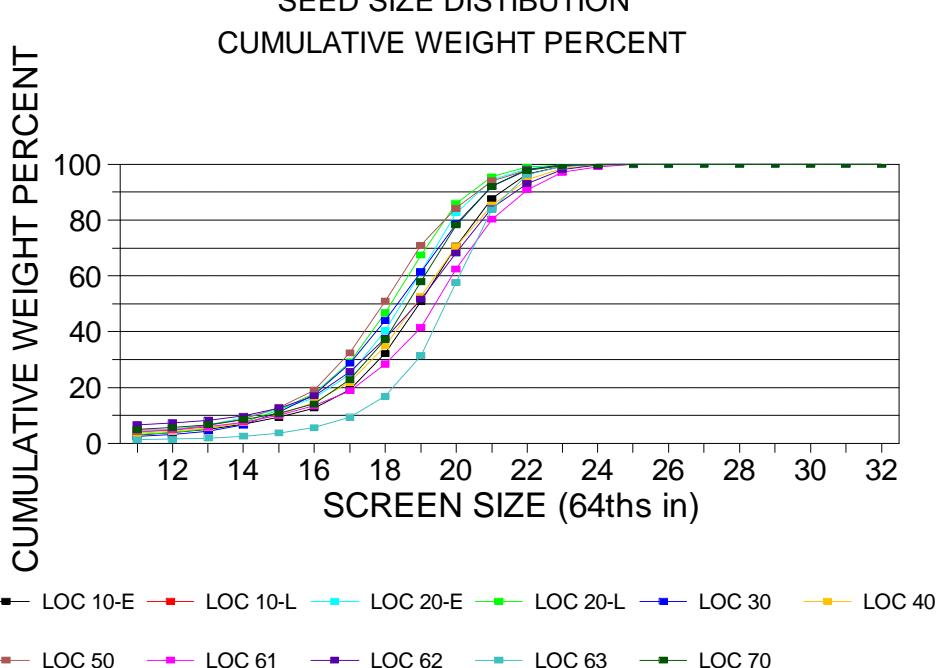
POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT



UF98511 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

LOCATION

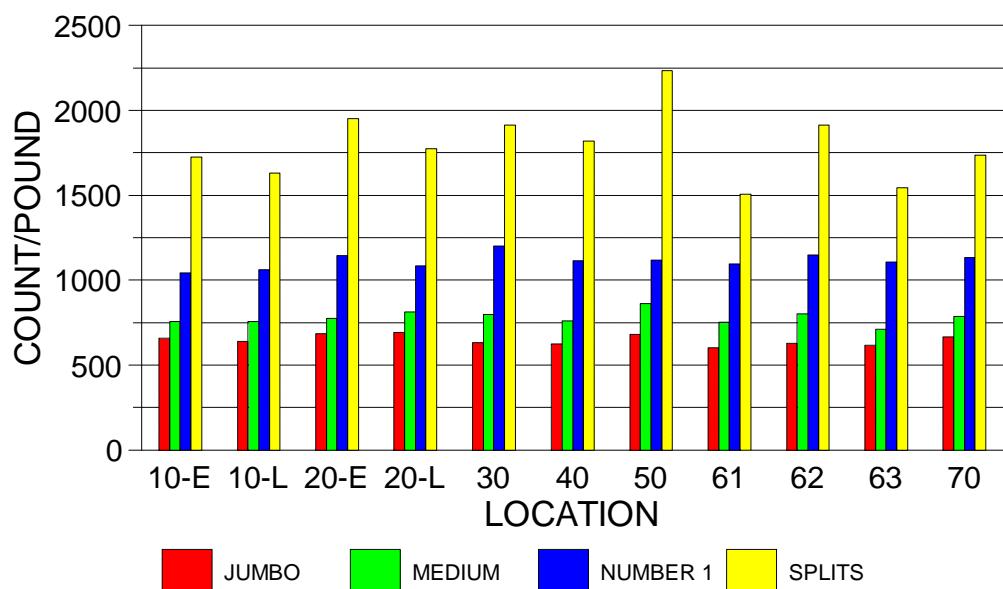
Screen Size	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
-12 & -17R	2.88	D	3.86	3.19	2.49	3.57	4.14	4.77	6.67	1.30	4.87
12	3.80	A	4.99	3.83	3.09	4.20	4.75	4.77	7.21	1.50	5.56
13	5.11	T	6.77	5.23	4.45	5.42	6.50	5.84	8.24	1.92	6.77
14	6.89	A	9.11	7.51	6.61	7.34	8.80	7.56	9.78	2.56	8.48
15	9.30		12.05	11.84	11.28	10.33	12.86	9.98	12.54	3.73	10.64
16	12.58	L	16.26	17.74	17.39	14.71	19.08	13.43	16.92	5.56	14.12
17	19.15	O	24.80	29.13	28.60	21.98	32.52	18.79	25.65	9.29	22.83
18	32.12	S	40.32	46.74	43.99	35.00	50.97	28.32	37.66	16.84	37.18
19	50.79	T	61.39	67.40	61.41	52.54	70.94	41.57	51.71	31.42	57.98
20	70.49		82.60	85.82	78.67	70.60	84.31	62.52	68.22	57.63	78.18
21	87.61		94.45	95.50	91.99	85.29	93.94	80.30	84.31	83.82	92.02
22	96.44		98.41	98.88	98.13	94.41	98.01	90.86	93.13	96.29	97.82
23	99.36		99.70	99.70	99.74	98.68	99.43	97.12	98.10	99.29	99.50
24	99.92		99.92	99.96	100.00	99.69	99.91	99.01	99.58	99.94	99.91
25	100.00		99.96	100.00	100.00	100.00	100.00	99.83	99.89	100.00	100.00
26	100.00		100.00	100.00	100.00	100.00	100.00	99.97	99.92	100.00	100.00
27	100.00		100.00	100.00	100.00	100.00	100.00	99.97	100.00	100.00	100.00
28	100.00		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
29	100.00		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



UF98511 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	658	JUMBO	638	JUMBO	687
MEDIUM	756	MEDIUM	758	MEDIUM	774
NUMBER 1	1043	NUMBER 1	1060	NUMBER 1	1145
SPLITS	1724	SPLITS	1631	SPLITS	1951
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	693	JUMBO	632	JUMBO	625
MEDIUM	813	MEDIUM	797	MEDIUM	760
NUMBER 1	1086	NUMBER 1	1200	NUMBER 1	1115
SPLITS	1774	SPLITS	1915	SPLITS	1819
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	679	JUMBO	604	JUMBO	628
MEDIUM	860	MEDIUM	753	MEDIUM	800
NUMBER 1	1118	NUMBER 1	1095	NUMBER 1	1148
SPLITS	2233	SPLITS	1506	SPLITS	1915
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	618	JUMBO	666		
MEDIUM	712	MEDIUM	788		
NUMBER 1	1106	NUMBER 1	1134		
SPLITS	1544	SPLITS	1736		

COUNT/POUND

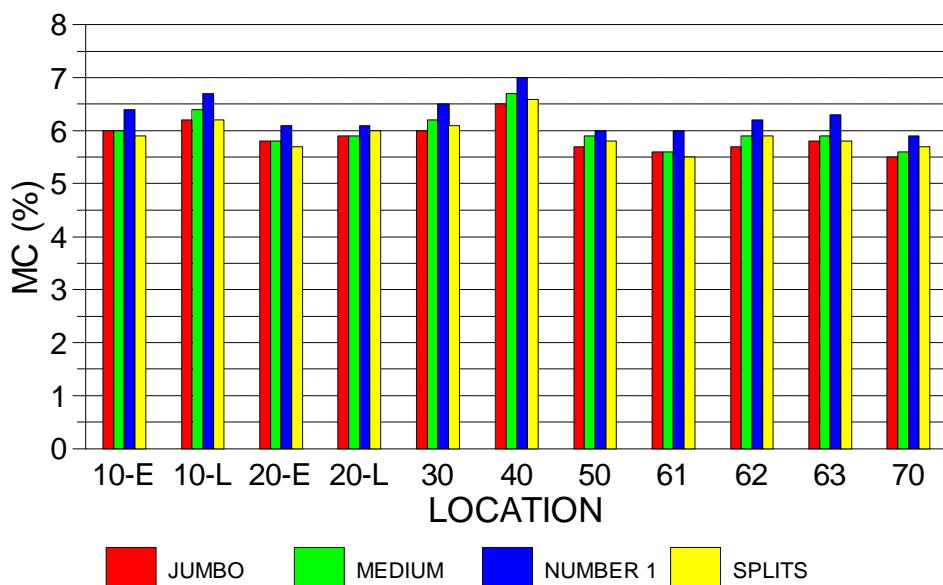


UF98511 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.0	JUMBO	6.2	JUMBO	5.8
MEDIUM	6.0	MEDIUM	6.4	MEDIUM	5.8
NUMBER 1	6.4	NUMBER 1	6.7	NUMBER 1	6.1
SPLITS	5.9	SPLITS	6.2	SPLITS	5.7
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.9	JUMBO	6.0	JUMBO	6.5
MEDIUM	5.9	MEDIUM	6.2	MEDIUM	6.7
NUMBER 1	6.1	NUMBER 1	6.5	NUMBER 1	7.0
SPLITS	6.0	SPLITS	6.1	SPLITS	6.6
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.7	JUMBO	5.6	JUMBO	5.7
MEDIUM	5.9	MEDIUM	5.6	MEDIUM	5.9
NUMBER 1	6.0	NUMBER 1	6.0	NUMBER 1	6.2
SPLITS	5.8	SPLITS	5.5	SPLITS	5.9
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	5.8	JUMBO	5.5		
MEDIUM	5.9	MEDIUM	5.6		
NUMBER 1	6.3	NUMBER 1	5.9		
SPLITS	5.8	SPLITS	5.7		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

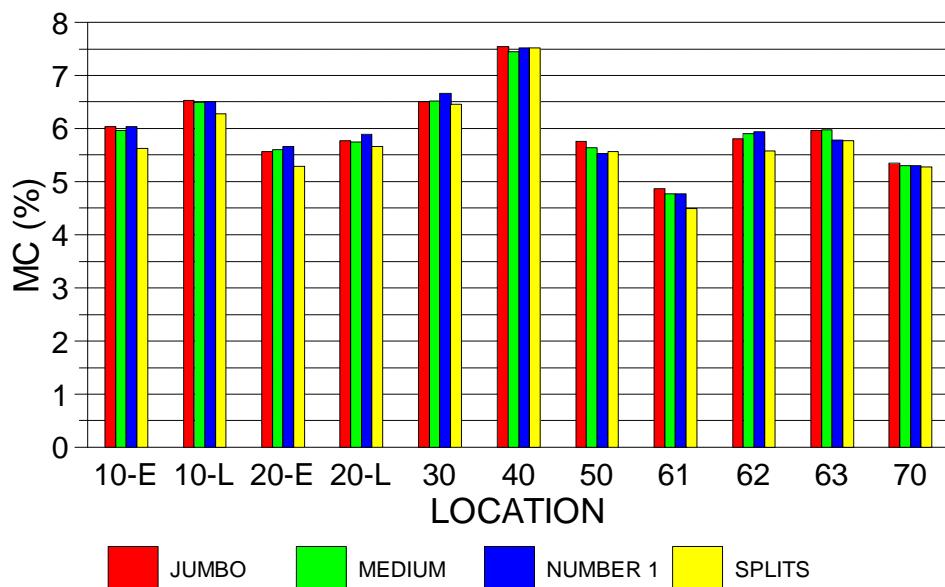


UF98511 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.0	JUMBO	6.5	JUMBO	5.6
MEDIUM	6.0	MEDIUM	6.5	MEDIUM	5.6
NUMBER 1	6.0	NUMBER 1	6.5	NUMBER 1	5.7
SPLITS	5.6	SPLITS	6.3	SPLITS	5.3
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.8	JUMBO	6.5	JUMBO	7.5
MEDIUM	5.7	MEDIUM	6.5	MEDIUM	7.5
NUMBER 1	5.9	NUMBER 1	6.7	NUMBER 1	7.5
SPLITS	5.7	SPLITS	6.5	SPLITS	7.5
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.8	JUMBO	4.9	JUMBO	5.8
MEDIUM	5.6	MEDIUM	4.8	MEDIUM	5.9
NUMBER 1	5.5	NUMBER 1	4.8	NUMBER 1	5.9
SPLITS	5.6	SPLITS	4.5	SPLITS	5.6
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	6.0	JUMBO	5.4		
MEDIUM	6.0	MEDIUM	5.3		
NUMBER 1	5.8	NUMBER 1	5.3		
SPLITS	5.8	SPLITS	5.3		

AVERAGE PERCENT MOISTURE CONTENT

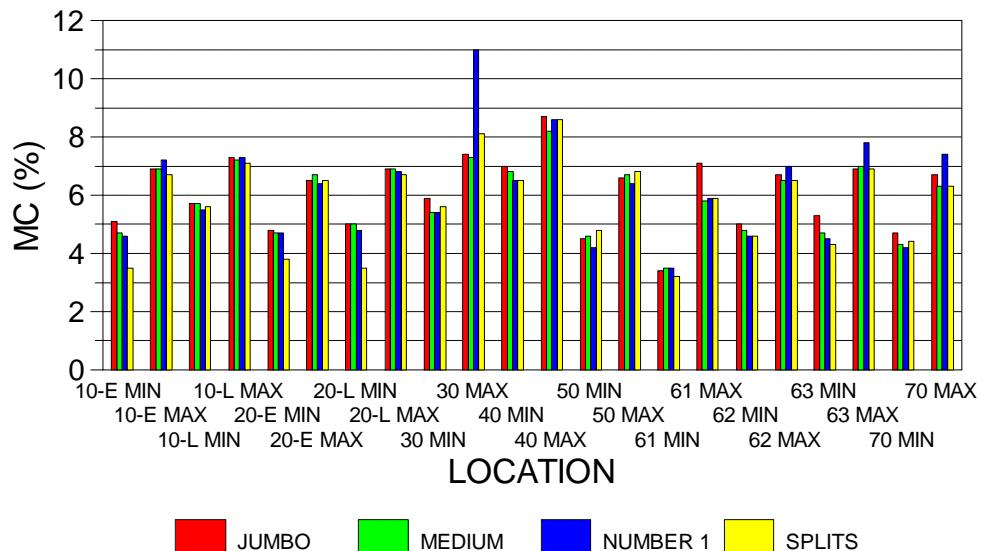


UF98511 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
JUMBO	5.1 6.9	JUMBO	5.7 7.3	JUMBO	4.8 6.5
MEDIUM	4.7 6.9	MEDIUM	5.7 7.2	MEDIUM	4.7 6.7
NUMBER 1	4.6 7.2	NUMBER 1	5.5 7.3	NUMBER 1	4.7 6.4
SPLITS	3.5 6.7	SPLITS	5.6 7.1	SPLITS	3.8 6.5
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
JUMBO	5.0 6.9	JUMBO	5.9 7.4	JUMBO	7.0 8.7
MEDIUM	5.0 6.9	MEDIUM	5.4 7.3	MEDIUM	6.8 8.2
NUMBER 1	4.8 6.8	NUMBER 1	5.4 11.0	NUMBER 1	6.5 8.6
SPLITS	3.5 6.7	SPLITS	5.6 8.1	SPLITS	6.5 8.6
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
JUMBO	4.5 6.6	JUMBO	3.4 7.1	JUMBO	5.0 6.7
MEDIUM	4.6 6.7	MEDIUM	3.5 5.8	MEDIUM	4.8 6.5
NUMBER 1	4.2 6.4	NUMBER 1	3.5 5.9	NUMBER 1	4.6 7.0
SPLITS	4.8 6.8	SPLITS	3.2 5.9	SPLITS	4.6 6.5
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		
JUMBO	5.3 6.9	JUMBO	4.7 6.7		
MEDIUM	4.7 7.0	MEDIUM	4.3 6.3		
NUMBER 1	4.5 7.8	NUMBER 1	4.2 7.4		
SPLITS	4.3 6.9	SPLITS	4.4 6.3		

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	<u>UF98511</u> <th>DATE:</th> <td><u>DEC. 03, 2002</u></td>	DATE:	<u>DEC. 03, 2002</u>
STAGE			
1st	27	initial	5601.5 170 sec.
		grams shelled / min	1632.5
2nd	24	initial	976.0 115 sec.
		grams shelled / min	347.0
3rd	21	initial	310.9 84 sec.
		grams shelled / min	187.6
4th	18	initial	48.3 24 sec.
		grams shelled / min	112.0
5th	16	initial	3.5 3 sec.
		grams shelled / min	70.0
6th		initial	
		grams shelled / min	
		Final grams unshelled	0.0
		Total grams shelled	5601.5 6.60 min.
		Total grams shelled / min	848.7
		HULLS	1375.1

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	<u>UF98511</u> <th>DATE:</th> <td><u>DEC. 16, 2002</u></td>	DATE:	<u>DEC. 16, 2002</u>
STAGE			
1st	28	initial	6356.4 158 sec.
		grams shelled / min	1562.8
2nd	25	initial	2241.0 114 sec.
		grams shelled / min	680.8
3rd	22	initial	947.5 135 sec.
		grams shelled / min	315.0
4th	19	initial	238.7 61 sec.
		grams shelled / min	220.9
5th	16	initial	14.1 5 sec.
		grams shelled / min	169.5
6th		initial	
		grams shelled / min	
		Final grams unshelled	0.0
		Total grams shelled	6356.4 7.82 min.
		Total grams shelled / min	813.2
		HULLS	1560.3

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	<u>UF98511</u> <th>DATE:</th> <td><u>JAN. 04, 2002</u></td>	DATE:	<u>JAN. 04, 2002</u>
DATA LOST DUE TO HUMAN ERROR.			
GRATE			
	initial		
	grams shelled / min		
	unshelled		
	grams shelled / min		
	unshelled		
	grams shelled / min		
	unshelled		
	grams shelled / min		
	unshelled		
	grams shelled / min		
	Final grams unshelled		
	Total grams shelled		
	Total grams shelled / min		
	HULLS		0.0

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	<u>UF98511</u> <th>DATE:</th> <td><u>DEC. 20, 2002</u></td>	DATE:	<u>DEC. 20, 2002</u>
GRATE			
27	initial	6204.2	163 sec.
	grams shelled / min	1748.0	
24	initial	1455.4	107 sec.
	grams shelled / min	459.7	
21	initial	635.6	117 sec.
	grams shelled / min	243.6	
18	initial	160.5	50 sec.
	grams shelled / min	182.5	
16	initial	8.4	4 sec.
	grams shelled / min	126.0	
	initial		
	grams shelled / min		
	Final grams unshelled		0.0
	Total grams shelled		6204.2 7.35 min.
	Total grams shelled / min		844.1
	HULLS		1425.2

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		UF98511	DATE: OCT. 10, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	27 initial	6378.6	155 sec.	
	grams shelled / min	1815.0		
2nd	24 unshelled	1689.8	133 sec.	
	grams shelled / min	408.6		
3rd	21 unshelled	784.1	147 sec.	
	grams shelled / min	212.9		
4th	18 unshelled	262.6	93 sec.	
	grams shelled / min	148.8		
5th	16 unshelled	31.9	24 sec.	
	grams shelled / min	72.5		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	2.9		
	Total grams shelled	6378.6	9.20 min.	
	Total grams shelled / min	693.3		
	HULLS	1542.2		

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		UF98511	DATE: DEC. 31, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	27 initial	4260.5	99 sec.	
	grams shelled / min	1891.3		
2nd	24 unshelled	1139.9	81 sec.	
	grams shelled / min	416.3		
3rd	21 unshelled	577.9	85 sec.	
	grams shelled / min	278.5		
4th	18 unshelled	183.3	53 sec.	
	grams shelled / min	186.5		
5th	16 unshelled	18.6	7 sec.	
	grams shelled / min	159.4		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	4260.5	5.42 min.	
	Total grams shelled / min	786.6		
	HULLS	1069.7		

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		UF98511	DATE: NOV. 15, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	27 initial	4524.3	127 sec.	
	grams shelled / min	1682.0		
2nd	24 unshelled	964.0	84 sec.	
	grams shelled / min	433.6		
3rd	21 unshelled	356.9	69 sec.	
	grams shelled / min	220.0		
4th	18 unshelled	103.9	40 sec.	
	grams shelled / min	140.7		
5th	16 unshelled	10.1	6 sec.	
	grams shelled / min	101.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	4524.3	5.43 min.	
	Total grams shelled / min	832.7		
	HULLS	1110.9		

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		UF98511	DATE: JAN. 25, 2003	
STAGE	GRATE	WEIGHT	TIME	
1st	28 initial	5365.8	137 sec.	
	grams shelled / min	1569.0		
2nd	25 unshelled	1783.2	106 sec.	
	grams shelled / min	696.2		
3rd	22 unshelled	553.2	99 sec.	
	grams shelled / min	289.0		
4th	19 unshelled	76.4	22 sec.	
	grams shelled / min	204.0		
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	1.6		
	Total grams shelled	5365.8	6.07 min.	
	Total grams shelled / min	884.5		
	HULLS	1198.9		

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF98511</u>	DATE:	<u>FEB. 04, 2003</u>
<u>STAGE</u>	<u>GRATE</u>		<u>WEIGHT</u>	<u>TIME</u>
1st	29	initial	6329.2	157 sec.
		grams shelled / min	1182.1	
2nd	26	unshelled	3236.1	279 sec.
		grams shelled / min	374.3	
3rd	23	unshelled	1495.5	270 sec.
		grams shelled / min	222.2	
4th	20	unshelled	495.8	190 sec.
		grams shelled / min	121.2	
5th	17	unshelled	112.0	51 sec.
		grams shelled / min	131.8	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6329.2	15.78 min.
		Total grams shelled / min	401.0	
	HULLS		1444.4	

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF98511</u>	DATE:	<u>FEB. 28, 2003</u>
<u>STAGE</u>	<u>GRATE</u>		<u>WEIGHT</u>	<u>TIME</u>
	27	initial	6395.5	188 sec.
		grams shelled / min	1772.3	
2nd	24	unshelled	842.3	73 sec.
		grams shelled / min	561.2	
3rd	21	unshelled	159.5	30 sec.
		grams shelled / min	283.4	
4th	18	unshelled	17.8	6 sec.
		grams shelled / min	178.0	
5th		unshelled		
		grams shelled / min		
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6395.5	4.95 min.
		Total grams shelled / min	1292.0	
	HULLS		1381.3	

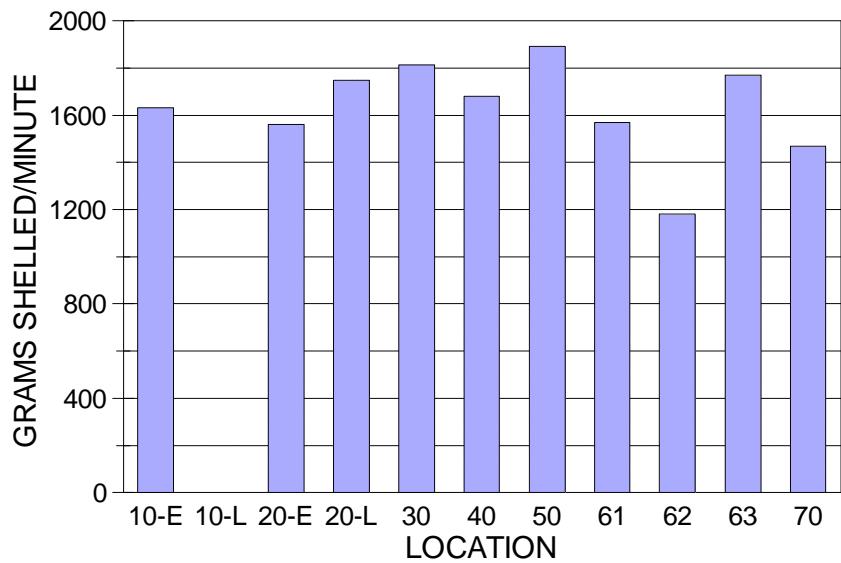
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	<u>UF98511</u>	DATE:	<u>FEB. 16, 2003</u>
<u>STAGE</u>	<u>GRATE</u>		<u>WEIGHT</u>	<u>TIME</u>
1st	27	initial	6915.5	188 sec.
		grams shelled / min	1469.6	
2nd	24	unshelled	2310.6	150 sec.
		grams shelled / min	644.8	
3rd	21	unshelled	698.6	141 sec.
		grams shelled / min	248.1	
4th	18	unshelled	115.6	1 sec.
		grams shelled / min	6852.0	
5th		unshelled		
		grams shelled / min		
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	1.4	
		Total grams shelled	6915.5	8.00 min.
		Total grams shelled / min	864.4	
	HULLS		1637.6	

UF98511 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1632.5
10 - LATE DIGGING	- DATA LOST
20 - EARLY DIGGING	1562.8
20 - LATE DIGGING	1748.0
30	1815.0
40	1682.0
50	1891.3
61	1569.0
62	1182.1
63	1772.3
70	1469.6

FIRST STAGE SHELLING RATES



C156-47 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	7.46	27.4	293.15

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.52	23.2	302.81

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.75	23.5	308.71

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.52	15.4	317.17

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.46	21.4	325.90

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.64	22.6	316.02

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	7.46	26.3	304.93

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.62	23.0	309.48

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	5.08	18.3	299.58

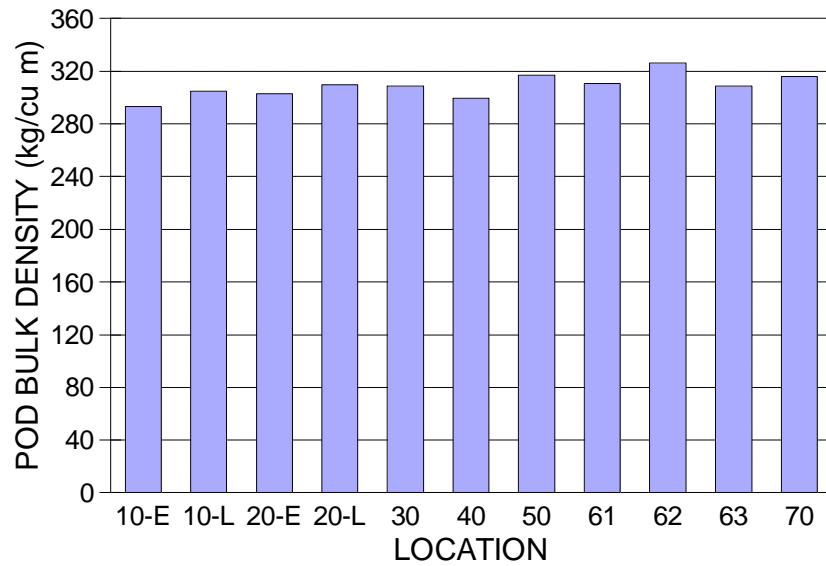
LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.71	23.3	310.69

LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.65	23.2	308.59

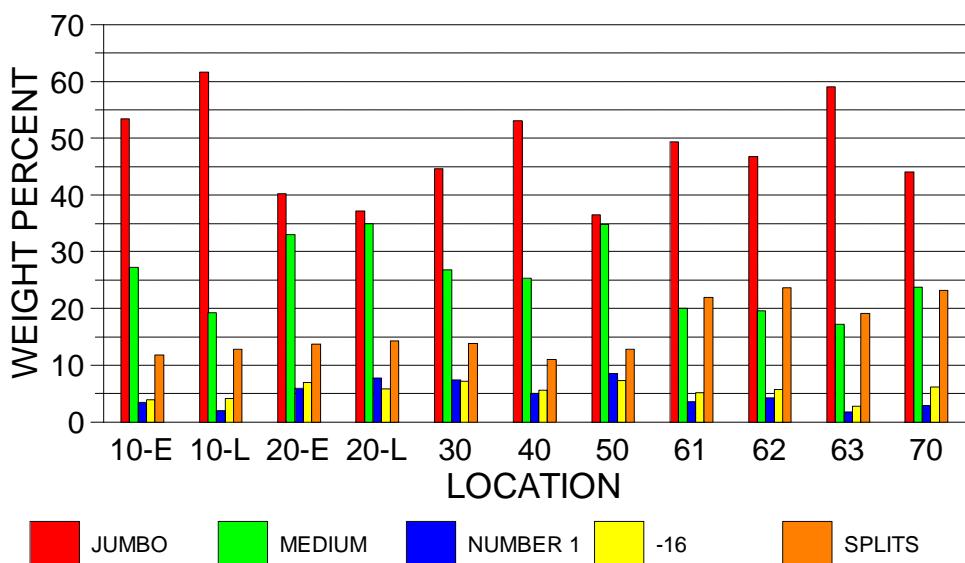
POD BULK DENSITY



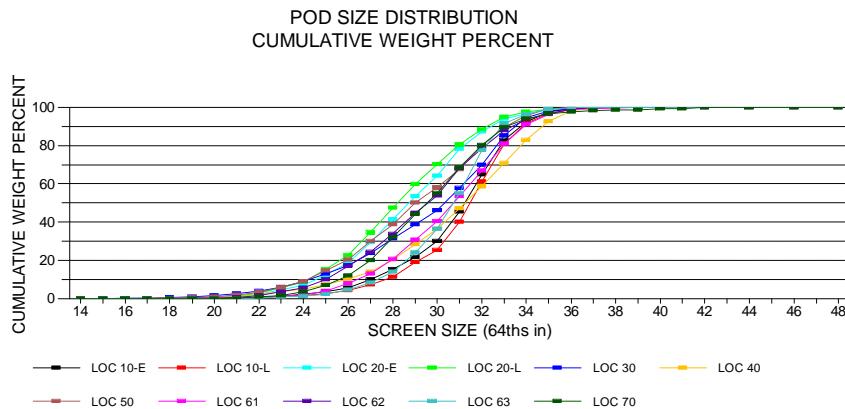
C156-47 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	53.45	JUMBO	61.69	JUMBO	40.26
MEDIUM	27.29	MEDIUM	19.31	MEDIUM	33.03
NUMBER 1	3.49	NUMBER 1	2.05	NUMBER 1	5.99
- 16	3.97	- 16	4.16	- 16	7.01
SPLITS	11.81	SPLITS	12.79	SPLITS	13.72
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	37.13	JUMBO	44.64	JUMBO	53.02
MEDIUM	34.96	MEDIUM	26.86	MEDIUM	25.38
NUMBER 1	7.79	NUMBER 1	7.44	NUMBER 1	5.04
- 16	5.86	- 16	7.24	- 16	5.54
SPLITS	14.26	SPLITS	13.82	SPLITS	11.03
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	36.52	JUMBO	49.32	JUMBO	46.68
MEDIUM	34.75	MEDIUM	19.99	MEDIUM	19.64
NUMBER 1	8.58	NUMBER 1	3.55	NUMBER 1	4.23
- 16	7.36	- 16	5.17	- 16	5.79
SPLITS	12.79	SPLITS	21.97	SPLITS	23.66
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	59.03	JUMBO	44.02		
MEDIUM	17.15	MEDIUM	23.78		
NUMBER 1	1.81	NUMBER 1	2.90		
- 16	2.83	- 16	6.16		
SPLITS	19.19	SPLITS	23.13		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**

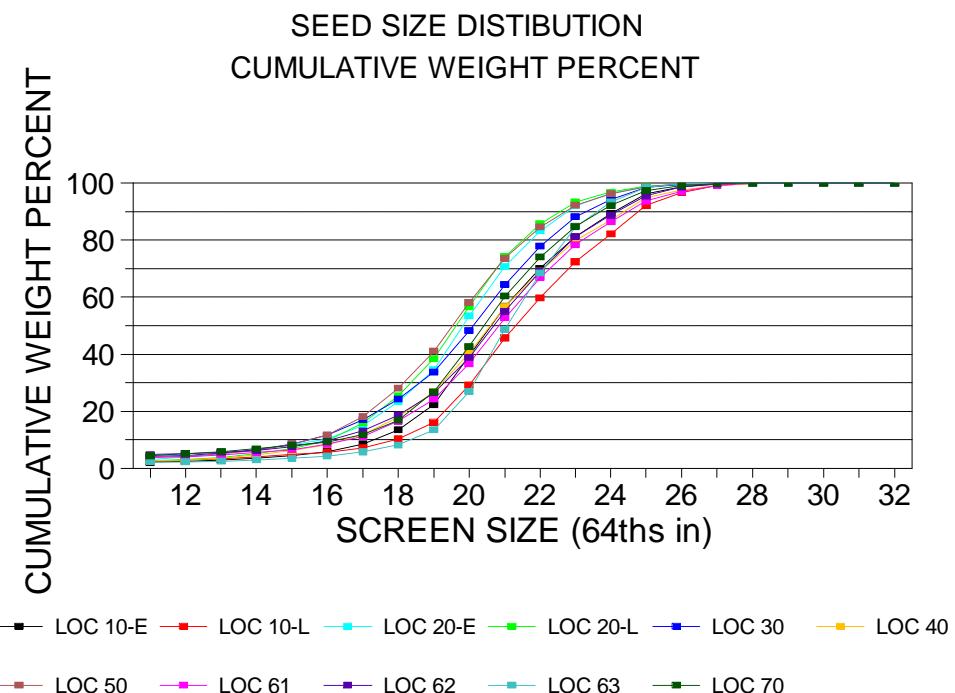


C156-47 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE



C156-47 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

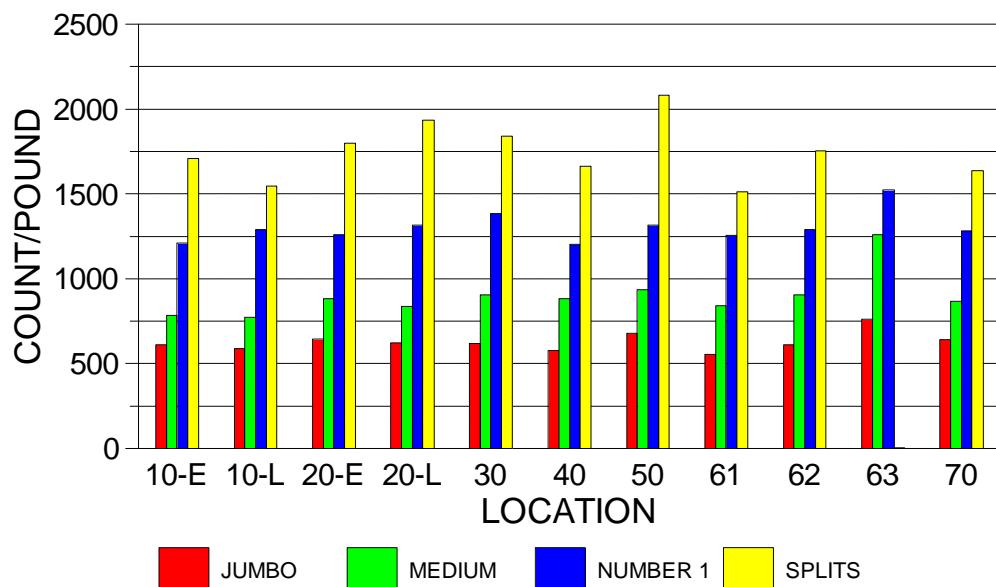
LOCATION



C156-47 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	610	JUMBO	590	JUMBO	645
MEDIUM	783	MEDIUM	772	MEDIUM	883
NUMBER 1	1212	NUMBER 1	1287	NUMBER 1	1258
SPLITS	1708	SPLITS	1544	SPLITS	1796
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	623	JUMBO	617	JUMBO	575
MEDIUM	835	MEDIUM	906	MEDIUM	882
NUMBER 1	1317	NUMBER 1	1382	NUMBER 1	1204
SPLITS	1935	SPLITS	1842	SPLITS	1665
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	679	JUMBO	554	JUMBO	611
MEDIUM	934	MEDIUM	842	MEDIUM	907
NUMBER 1	1315	NUMBER 1	1256	NUMBER 1	1287
SPLITS	2080	SPLITS	1512	SPLITS	1753
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	586	JUMBO	642		
MEDIUM	759	MEDIUM	866		
NUMBER 1	1260	NUMBER 1	1280		
SPLITS	1525	SPLITS	1635		

COUNT/POUND

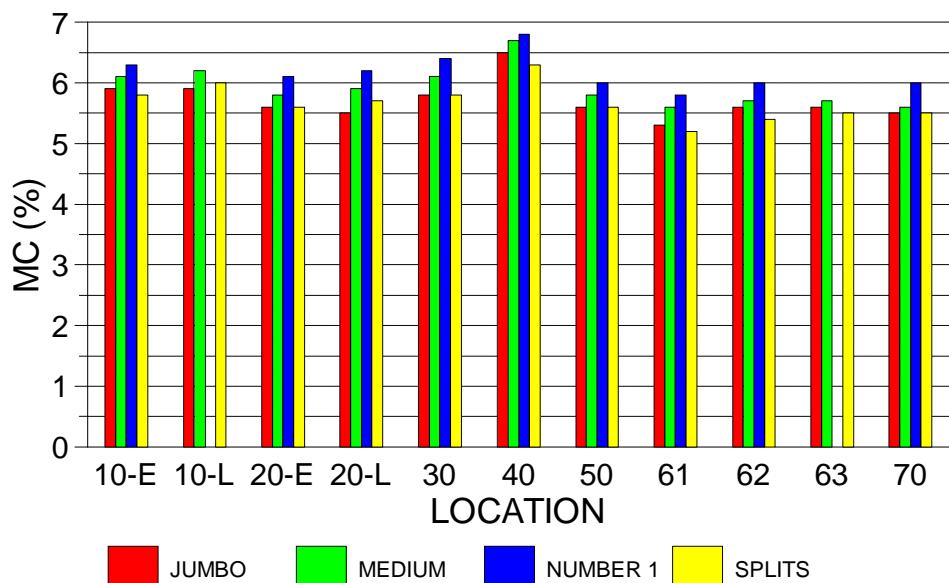


C156-47 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	5.9	JUMBO	5.9	JUMBO	5.6
MEDIUM	6.1	MEDIUM	6.2	MEDIUM	5.8
NUMBER 1	6.3	NUMBER 1	NA	NUMBER 1	6.1
SPLITS	5.8	SPLITS	6.0	SPLITS	5.6
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.5	JUMBO	5.8	JUMBO	6.5
MEDIUM	5.9	MEDIUM	6.1	MEDIUM	6.7
NUMBER 1	6.2	NUMBER 1	6.4	NUMBER 1	6.8
SPLITS	5.7	SPLITS	5.8	SPLITS	6.3
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.6	JUMBO	5.3	JUMBO	5.6
MEDIUM	5.8	MEDIUM	5.6	MEDIUM	5.7
NUMBER 1	6.0	NUMBER 1	5.8	NUMBER 1	6.0
SPLITS	5.6	SPLITS	5.2	SPLITS	5.4
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	5.6	JUMBO	5.5		
MEDIUM	5.7	MEDIUM	5.6		
NUMBER 1	NA	NUMBER 1	6.0		
SPLITS	5.5	SPLITS	5.5		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

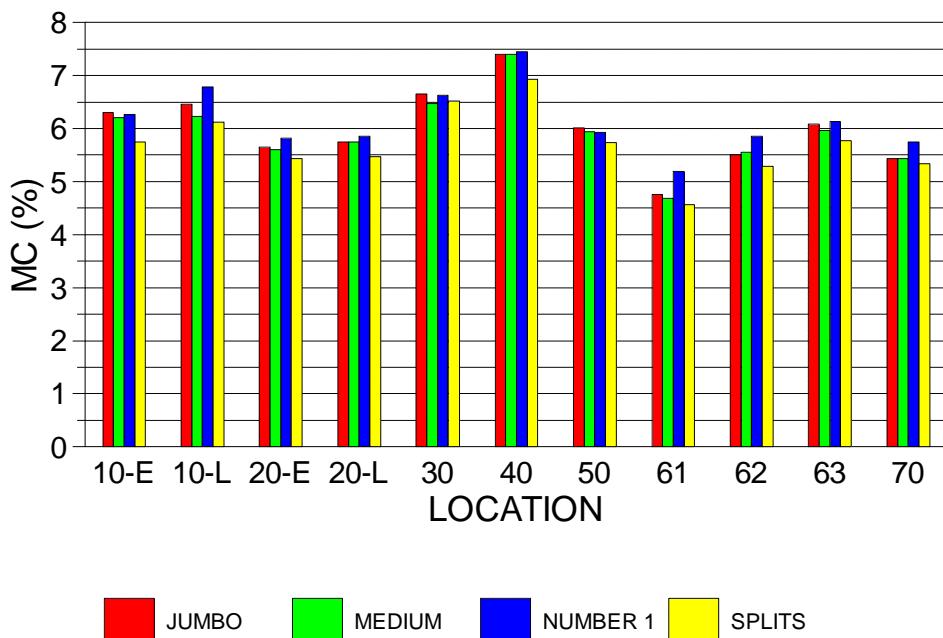


C156-47 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

LOCATION 10 - EARLY		LOCATION 10 - LATE		LOCATION 20 - EARLY	
JUMBO	6.3	JUMBO	6.5	JUMBO	5.7
MEDIUM	6.2	MEDIUM	6.2	MEDIUM	5.6
NUMBER 1	6.3	NUMBER 1	6.8	NUMBER 1	5.8
SPLITS	5.8	SPLITS	6.1	SPLITS	5.4
LOCATION 20 - LATE		LOCATION 30		LOCATION 40	
JUMBO	5.7	JUMBO	6.7	JUMBO	7.4
MEDIUM	5.7	MEDIUM	6.5	MEDIUM	7.4
NUMBER 1	5.9	NUMBER 1	6.6	NUMBER 1	7.5
SPLITS	5.5	SPLITS	6.5	SPLITS	6.9
LOCATION 50		LOCATION 61		LOCATION 62	
JUMBO	6.0	JUMBO	4.8	JUMBO	5.5
MEDIUM	5.9	MEDIUM	4.7	MEDIUM	5.6
NUMBER 1	5.9	NUMBER 1	5.2	NUMBER 1	5.9
SPLITS	5.7	SPLITS	4.6	SPLITS	5.3
LOCATION 63		LOCATION 70			
JUMBO	6.1	JUMBO	5.4		
MEDIUM	6.0	MEDIUM	5.4		
NUMBER 1	6.1	NUMBER 1	5.8		
SPLITS	5.8	SPLITS	5.3		

AVERAGE PERCENT MOISTURE CONTENT

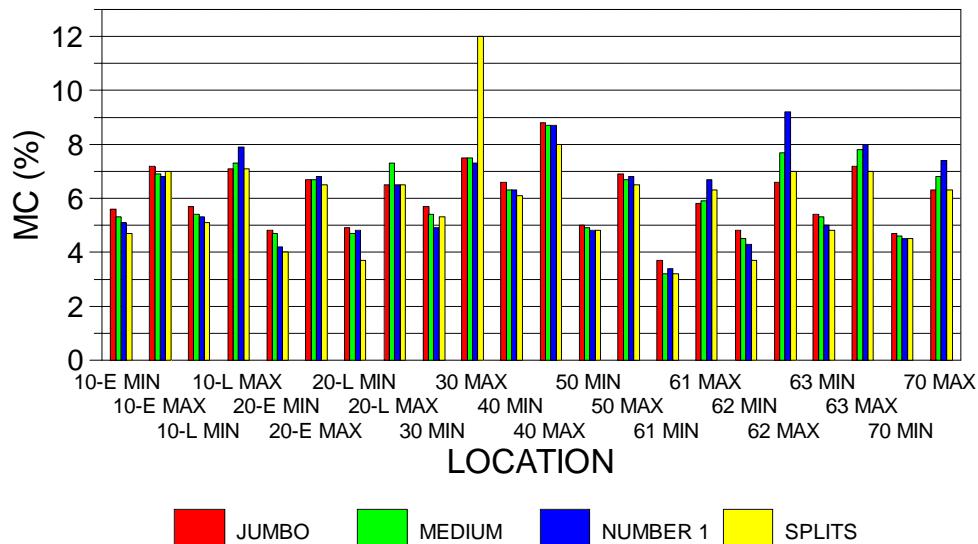


C156-47 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	5.6	7.2		JUMBO	5.7
MEDIUM	5.3	6.9		MEDIUM	5.4
NUMBER 1	5.1	6.8		NUMBER 1	5.3
SPLITS	4.7	7.0		SPLITS	5.1
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	4.9	6.5		JUMBO	5.7
MEDIUM	4.7	7.3		MEDIUM	5.4
NUMBER 1	4.8	6.5		NUMBER 1	4.9
SPLITS	3.7	6.5		SPLITS	5.3
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
		<u>MIN</u>	<u>MAX</u>		
JUMBO	5.0	6.9		JUMBO	3.7
MEDIUM	4.9	6.7		MEDIUM	3.2
NUMBER 1	4.8	6.8		NUMBER 1	3.4
SPLITS	4.8	6.5		SPLITS	3.2
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
		<u>MIN</u>	<u>MAX</u>		
JUMBO	5.4	7.2		JUMBO	4.7
MEDIUM	5.3	7.8		MEDIUM	4.6
NUMBER 1	5.0	8.0		NUMBER 1	4.5
SPLITS	4.8	7.0		SPLITS	4.5

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	7219.1	151 sec.
	grams shelled / min	1999.8	
2nd	25 unshelled	2186.2	70 sec.
	grams shelled / min	975.4	
3rd	22 unshelled	1048.2	92 sec.
	grams shelled / min	444.8	
4th	19 unshelled	366.2	83 sec.
	grams shelled / min	191.1	
5th	16 unshelled	101.9	42 sec.
	grams shelled / min	115.3	
6th	unshelled	21.2	17
	grams shelled / min	74.8	
	Final grams unshelled	0.0	
	Total grams shelled	7219.1	7.30 min.
	Total grams shelled / min	988.9	
	HULLS	1569.6	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	6311.1	109 sec.
	grams shelled / min	2267.0	
2nd	25 unshelled	2192.8	81 sec.
	grams shelled / min	958.7	
3rd	22 unshelled	898.6	80 sec.
	grams shelled / min	429.7	
4th	19 unshelled	325.7	65 sec.
	grams shelled / min	246.0	
5th	16 unshelled	59.2	22 sec.
	grams shelled / min	156.3	
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	1.9	
	Total grams shelled	6311.1	5.95 min.
	Total grams shelled / min	1060.7	
	HULLS	1391.0	

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

<u>VARIETY:</u>	<u>C156-47</u>	<u>DATE:</u>	<u>DEC. 03, 2002</u>
<u>GRATE</u>		<u>WEIGHT</u>	<u>TIME</u>
28 initial		7193.4	145 sec.
grams shelled / min		2194.6	
25 unshelled		1889.9	61 sec.
grams shelled / min		1029.6	
22 unshelled		843.1	85 sec.
grams shelled / min		407.4	
19 unshelled		265.9	88 sec.
grams shelled / min		128.8	
16 unshelled		77.0	29 sec.
grams shelled / min		125.8	
unshelled		16.2	8
grams shelled / min		121.5	
Final grams unshelled		0.0	
Total grams shelled		7193.4	6.80 min.
Total grams shelled / min		1057.9	
HULLS		1551.7	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

<u>VARIETY:</u>	<u>C156-47</u>	<u>DATE:</u>	<u>OCT. 11, 2002</u>
<u>GRATE</u>		<u>WEIGHT</u>	<u>TIME</u>
28 initial		6447.3	112 sec.
grams shelled / min		2153.1	
25 unshelled		2428.1	80 sec.
grams shelled / min		996.8	
22 unshelled		1099.1	88 sec.
grams shelled / min		469.9	
19 unshelled		409.9	78 sec.
grams shelled / min		244.4	
16 unshelled		92.2	31 sec.
grams shelled / min		178.5	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6447.3	6.48 min.
Total grams shelled / min		994.4	
HULLS		1308.4	

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		C156-47	DATE: OCT. 10, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	29	initial	6555.6	141 sec.
		grams shelled / min	1829.1	
2nd	26	unshelled	2257.2	146 sec.
		grams shelled / min	523.0	
3rd	23	unshelled	984.6	157 sec.
		grams shelled / min	228.5	
4th	20	unshelled	386.8	124 sec.
		grams shelled / min	126.4	
5th	17	unshelled	125.5	65 sec.
		grams shelled / min	109.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	7.4	
		Total grams shelled	6555.6	10.55 min.
		Total grams shelled / min	621.4	
	HULLS		1480.0	

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		C156-47	DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME	
1st	30	initial	4332.3	78 sec.
		grams shelled / min	1847.1	
2nd	27	unshelled	1931.1	73 sec.
		grams shelled / min	831.5	
3rd	24	unshelled	919.5	108 sec.
		grams shelled / min	311.0	
4th	21	unshelled	359.7	81 sec.
		grams shelled / min	199.3	
5th	18	unshelled	90.6	31 sec.
		grams shelled / min	162.0	
6th	16	unshelled	6.9	4 sec.
		grams shelled / min	103.5	
		Final grams unshelled	0.0	
		Total grams shelled	4332.3	6.18 min.
		Total grams shelled / min	700.6	
	HULLS		1020.3	

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		C156-47	DATE: NOV. 15, 2002	
STAGE	GRATE	WEIGHT	TIME	
	32	initial	4846.6	73 sec.
		grams shelled / min	2169.5	
2nd	28	unshelled	2207.0	67 sec.
		grams shelled / min	1317.9	
3rd	25	unshelled	735.3	65 sec.
		grams shelled / min	420.3	
4th	22	unshelled	280.0	63 sec.
		grams shelled / min	190.5	
5th	19	unshelled	80.0	28 sec.
		grams shelled / min	156.9	
6th	16	unshelled	6.8	5 sec.
		grams shelled / min	81.6	
		Final grams unshelled	0.0	
		Total grams shelled	4846.6	4.93 min.
		Total grams shelled / min	982.4	
	HULLS		1090.1	

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		C156-47	DATE: JAN. 25, 2003	
STAGE	GRATE	WEIGHT	TIME	
1st	30	initial	6510.1	107 sec.
		grams shelled / min	2154.5	
2nd	27	unshelled	2667.9	105 sec.
		grams shelled / min	1085.1	
3rd	24	unshelled	768.9	103 sec.
		grams shelled / min	336.1	
4th	21	unshelled	192.0	35 sec.
		grams shelled / min	290.6	
5th	18	unshelled	22.5	10 sec.
		grams shelled / min	135.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6510.1	6.00 min.
		Total grams shelled / min	1085.0	
	HULLS		1322.8	

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	C156-47	DATE:	FEB. 04, 2003
STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6265.9	81 sec.
		grams shelled / min	2114.1	
2nd	27	unshelled	3411.9	153 sec.
		grams shelled / min	801.8	
3rd	24	unshelled	1367.4	144 sec.
		grams shelled / min	363.7	
4th	21	unshelled	494.6	148 sec.
		grams shelled / min	162.9	
5th	18	unshelled	92.8	30 sec.
		grams shelled / min	183.4	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	1.1	
		Total grams shelled	6265.9	9.27 min.
		Total grams shelled / min	676.2	
	HULLS		1293.0	

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	C156-47	DATE:	FEB. 28, 2003
STAGE	GRATE		WEIGHT	TIME
	30	initial	6456.9	121 sec.
		grams shelled / min	2346.3	
27	unshelled		1725.1	73 sec.
		grams shelled / min	986.4	
24	unshelled		525.0	62 sec.
		grams shelled / min	402.9	
21	unshelled		108.7	18 sec.
		grams shelled / min	331.0	
18	unshelled		9.4	3 sec.
		grams shelled / min	188.0	
	unshelled			
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6456.9	4.62 min.
		Total grams shelled / min	1398.6	
	HULLS		1310.7	

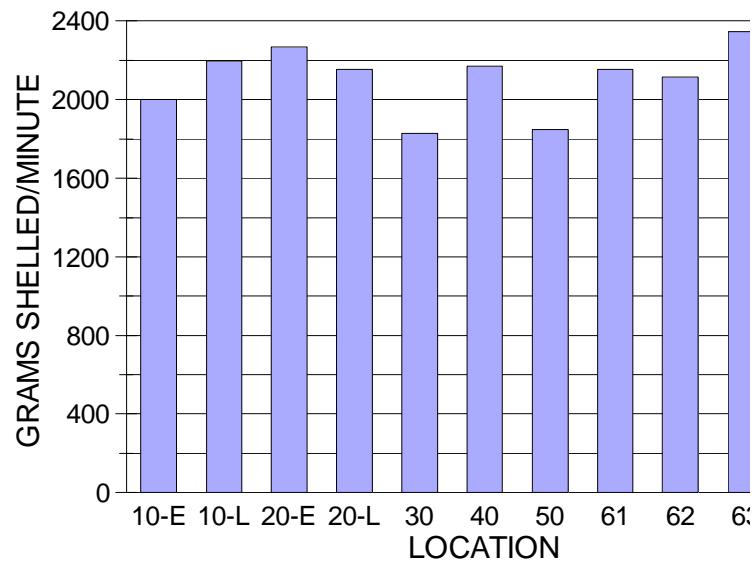
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	C156-47	DATE:	FEB. 16, 2003
STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6437.7	99 sec.
		grams shelled / min	1962.9	
2nd	27	unshelled	3198.9	116 sec.
		grams shelled / min	1090.4	
3rd	24	unshelled	1090.8	106 sec.
		grams shelled / min	465.7	
4th	21	unshelled	268.0	53 sec.
		grams shelled / min	273.4	
5th	18	unshelled	26.5	12 sec.
		grams shelled / min	132.5	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6437.7	6.43 min.
		Total grams shelled / min	1000.7	
	HULLS		1424.6	

C156-47 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1999.8
10 - LATE DIGGING	2194.6
20 - EARLY DIGGING	2267.0
20 - LATE DIGGING	2153.1
30	1829.1
40	2169.5
50	1847.1
61	2154.5
62	2114.1
63	2346.3
70	1962.9

FIRST STAGE SHELLING RATES



C11-2-39 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	5.36	21.6	266.65

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	5.63	20.6	295.12

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.50	24.9	280.93

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	7.11	22.0	347.86

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.72	21.8	332.42

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	6.76	23.1	315.45

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.36	15.4	305.54

LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.65	23.9	299.73

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.16	22.6	294.23

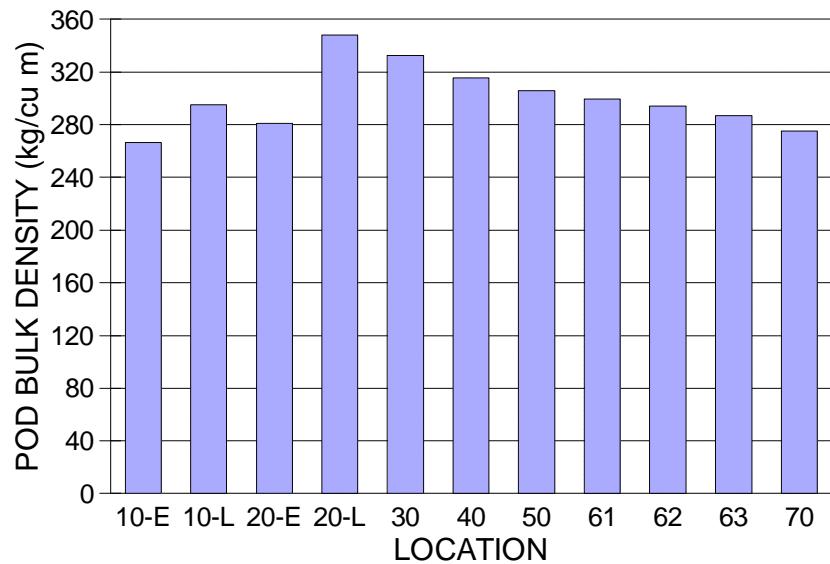
LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.81	25.6	286.54

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	5.61	22.0	275.11

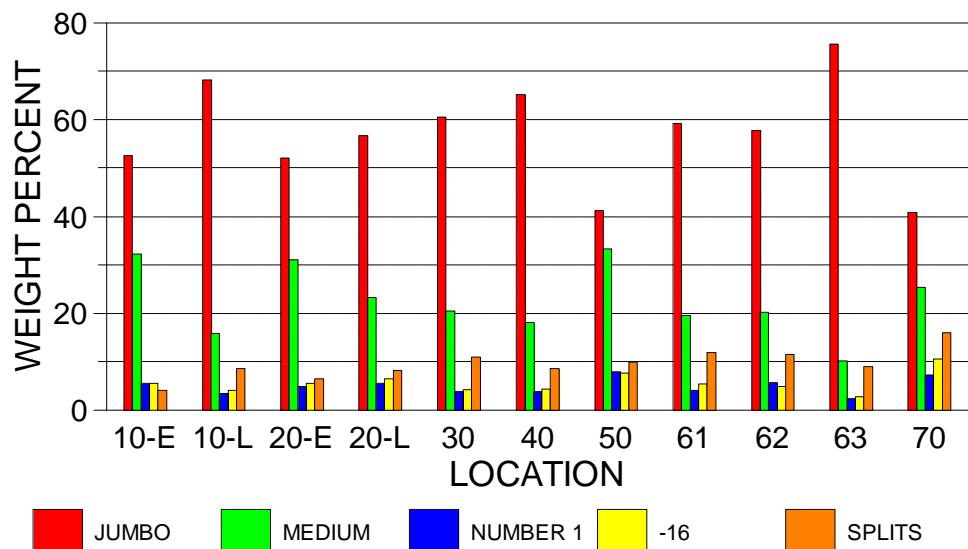
POD BULK DENSITY



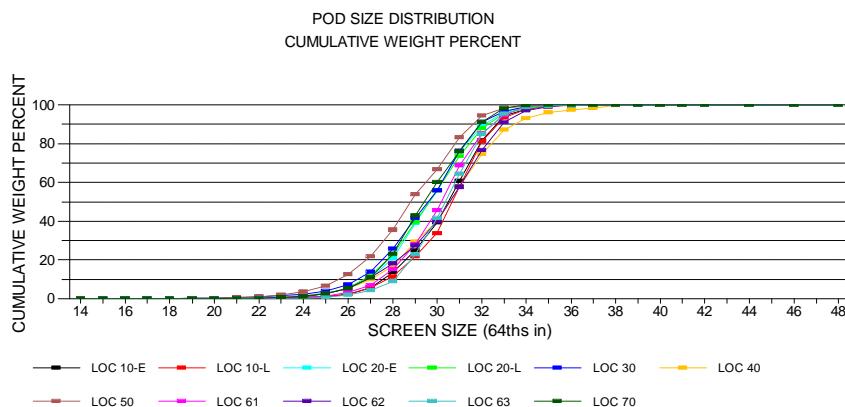
C11-2-39 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	52.49	JUMBO	68.23	JUMBO	52.06
MEDIUM	32.26	MEDIUM	15.83	MEDIUM	30.98
NUMBER 1	5.59	NUMBER 1	3.38	NUMBER 1	4.92
- 16	5.55	- 16	4.04	- 16	5.58
SPLITS	4.10	SPLITS	8.52	SPLITS	6.46
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	56.67	JUMBO	60.50	JUMBO	65.09
MEDIUM	23.23	MEDIUM	20.44	MEDIUM	18.08
NUMBER 1	5.46	NUMBER 1	3.91	NUMBER 1	3.90
- 16	6.47	- 16	4.19	- 16	4.32
SPLITS	8.16	SPLITS	10.96	SPLITS	8.61
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	41.16	JUMBO	59.22	JUMBO	57.75
MEDIUM	33.32	MEDIUM	19.51	MEDIUM	20.21
NUMBER 1	8.00	NUMBER 1	4.03	NUMBER 1	5.67
- 16	7.63	- 16	5.38	- 16	4.91
SPLITS	9.89	SPLITS	11.86	SPLITS	11.45
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	75.66	JUMBO	40.88		
MEDIUM	10.18	MEDIUM	25.27		
NUMBER 1	2.35	NUMBER 1	7.28		
- 16	2.78	- 16	10.53		
SPLITS	9.03	SPLITS	16.04		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**

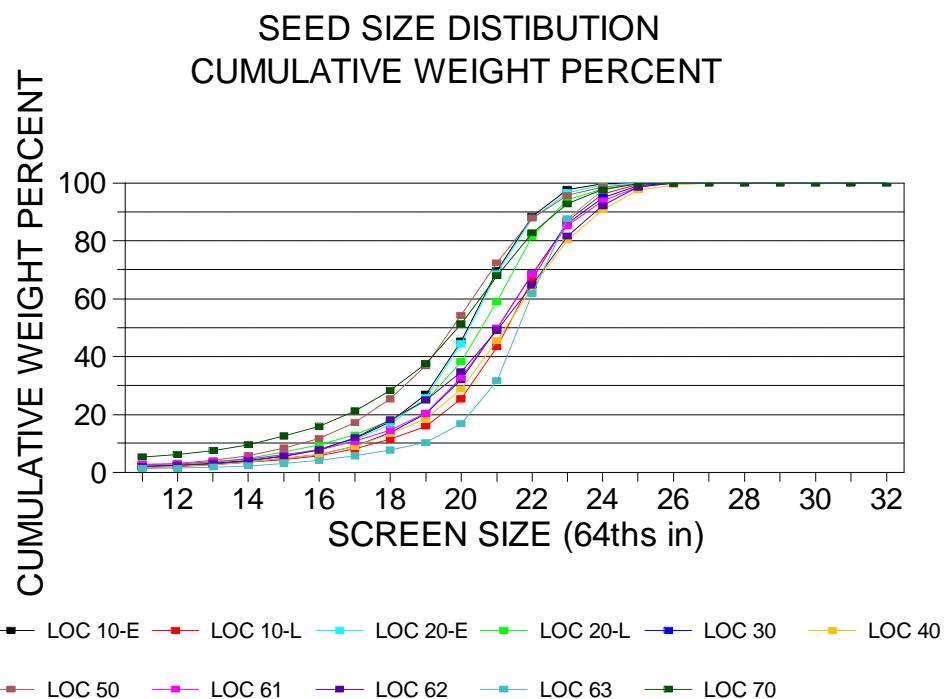


C11-2-39 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE



C11-2-39 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

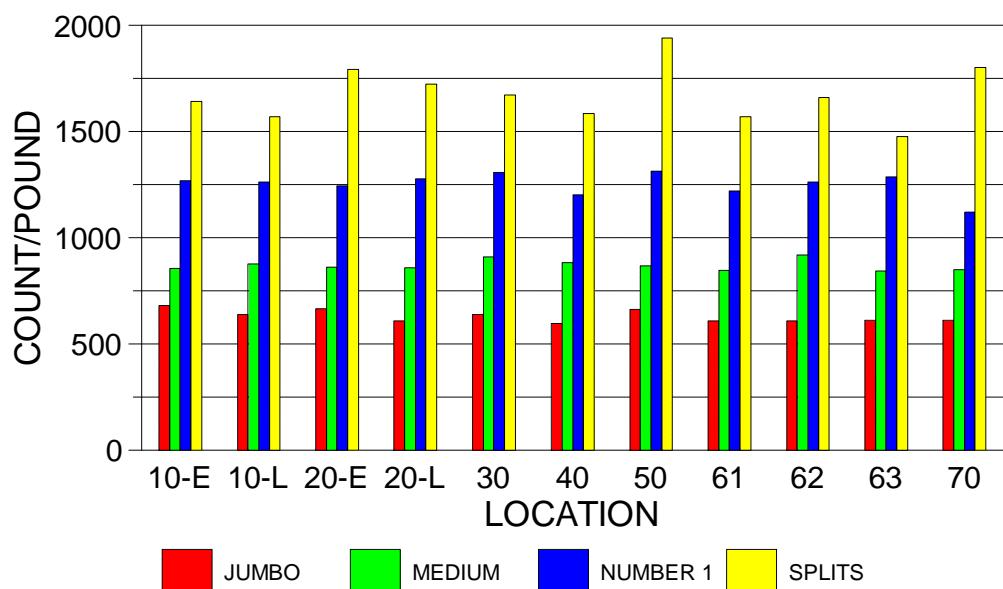
LOCATION



C11-2-39 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	681	JUMBO	637	JUMBO	666
MEDIUM	854	MEDIUM	878	MEDIUM	862
NUMBER 1	1269	NUMBER 1	1262	NUMBER 1	1243
SPLITS	1642	SPLITS	1568	SPLITS	1792
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	608	JUMBO	637	JUMBO	595
MEDIUM	858	MEDIUM	911	MEDIUM	882
NUMBER 1	1276	NUMBER 1	1305	NUMBER 1	1204
SPLITS	1724	SPLITS	1672	SPLITS	1585
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	660	JUMBO	608	JUMBO	608
MEDIUM	867	MEDIUM	844	MEDIUM	919
NUMBER 1	1312	NUMBER 1	1220	NUMBER 1	1264
SPLITS	1941	SPLITS	1568	SPLITS	1661
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	612	JUMBO	612		
MEDIUM	843	MEDIUM	849		
NUMBER 1	1287	NUMBER 1	1120		
SPLITS	1475	SPLITS	1801		

COUNT/POUND

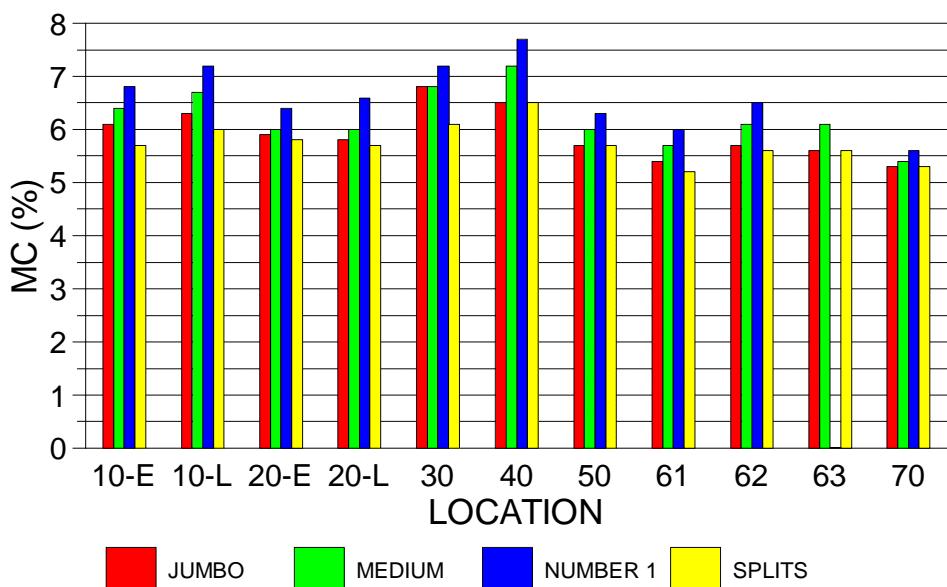


C11-2-39 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.1	JUMBO	6.3	JUMBO	5.9
MEDIUM	6.4	MEDIUM	6.7	MEDIUM	6.0
NUMBER 1	6.8	NUMBER 1	7.2	NUMBER 1	6.4
SPLITS	5.7	SPLITS	6.0	SPLITS	5.8
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.8	JUMBO	6.8	JUMBO	6.5
MEDIUM	6.0	MEDIUM	6.8	MEDIUM	7.2
NUMBER 1	6.6	NUMBER 1	7.2	NUMBER 1	7.7
SPLITS	5.7	SPLITS	6.1	SPLITS	6.5
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.7	JUMBO	5.4	JUMBO	5.7
MEDIUM	6.0	MEDIUM	5.7	MEDIUM	6.1
NUMBER 1	6.3	NUMBER 1	6.0	NUMBER 1	6.5
SPLITS	5.7	SPLITS	5.2	SPLITS	5.6
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	5.6	JUMBO	5.3		
MEDIUM	6.1	MEDIUM	5.4		
NUMBER 1		NUMBER 1	5.6		
SPLITS	5.6	SPLITS	5.3		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

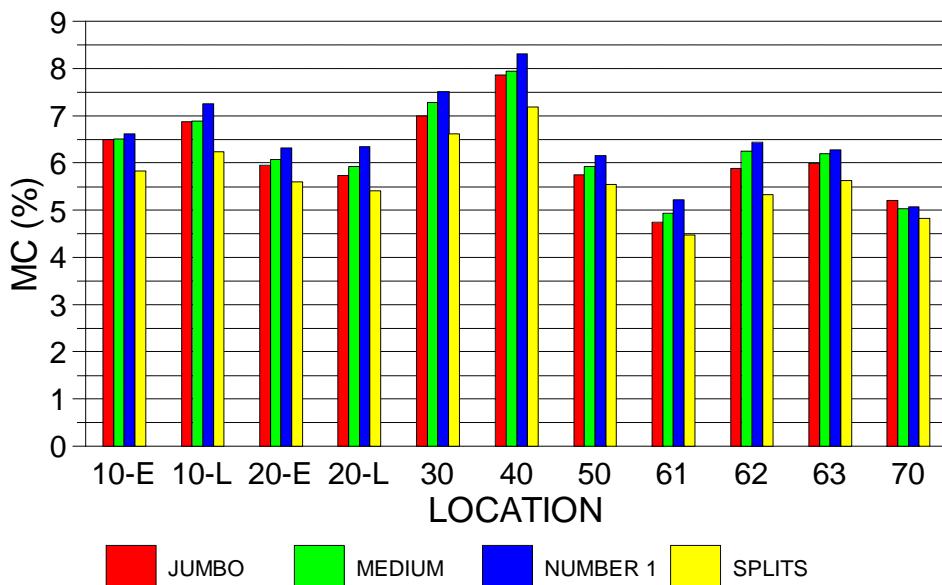


C11-2-39 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
JUMBO	6.5	JUMBO	6.9	JUMBO	6.0
MEDIUM	6.5	MEDIUM	6.9	MEDIUM	6.1
NUMBER 1	6.6	NUMBER 1	7.3	NUMBER 1	6.3
SPLITS	5.8	SPLITS	6.2	SPLITS	5.6
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
JUMBO	5.7	JUMBO	7.0	JUMBO	7.9
MEDIUM	5.9	MEDIUM	7.3	MEDIUM	7.9
NUMBER 1	6.3	NUMBER 1	7.5	NUMBER 1	8.3
SPLITS	5.4	SPLITS	6.6	SPLITS	7.2
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
JUMBO	5.7	JUMBO	4.7	JUMBO	5.9
MEDIUM	5.9	MEDIUM	4.9	MEDIUM	6.2
NUMBER 1	6.2	NUMBER 1	5.2	NUMBER 1	6.4
SPLITS	5.5	SPLITS	4.5	SPLITS	5.3
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
JUMBO	6.0	JUMBO	5.2		
MEDIUM	6.2	MEDIUM	5.0		
NUMBER 1	6.3	NUMBER 1	5.1		
SPLITS	5.6	SPLITS	4.8		

AVERAGE PERCENT MOISTURE CONTENT

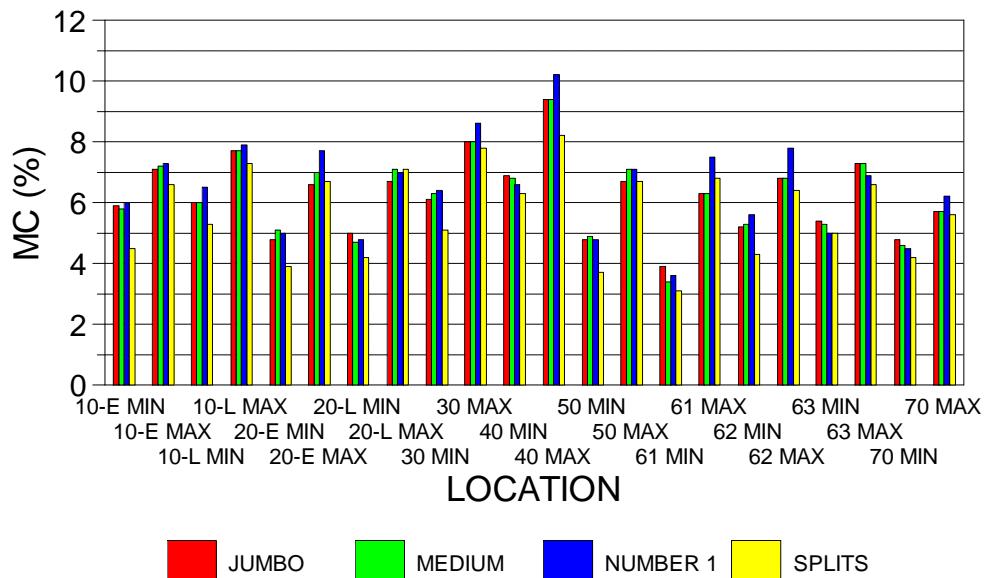


C11-2-39 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
JUMBO	5.9	7.1	JUMBO	6.0	7.7
MEDIUM	5.8	7.2	MEDIUM	6.0	7.7
NUMBER 1	6.0	7.3	NUMBER 1	6.5	7.9
SPLITS	4.5	6.6	SPLITS	5.3	7.3
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
JUMBO	5.0	6.7	JUMBO	6.1	8.0
MEDIUM	4.7	7.1	MEDIUM	6.3	8.0
NUMBER 1	4.8	7.0	NUMBER 1	6.4	8.6
SPLITS	4.2	7.1	SPLITS	5.1	7.8
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
JUMBO	4.8	6.7	JUMBO	3.9	6.3
MEDIUM	4.9	7.1	MEDIUM	3.4	6.3
NUMBER 1	4.8	7.1	NUMBER 1	3.6	7.5
SPLITS	3.7	6.7	SPLITS	3.1	6.8
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
JUMBO	5.4	7.3	JUMBO	4.8	5.7
MEDIUM	5.3	7.3	MEDIUM	4.6	5.7
NUMBER 1	5.0	6.9	NUMBER 1	4.5	6.2
SPLITS	5.0	6.6	SPLITS	4.2	5.6

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



EARLY DIGGING

VARIETY: C11-2-39

DATE: JAN. 04, 2002

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	5125.3	161 sec.
	grams shelled / min	1810.6	
2nd	25 unshelled	266.9	54 sec.
	grams shelled / min	249.6	
3rd	22 unshelled	42.3	25 sec.
	grams shelled / min	80.2	
4th	19 unshelled	8.9	5 sec.
	grams shelled / min	106.8	
5th	16 unshelled		sec.
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5125.3	4.08 min.
	Total grams shelled / min	1255.2	
	HULLS	1469.9	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY: C11-2-39

DATE: DEC. 21, 2002

STAGE	GRATE	WEIGHT	TIME
1st	28 initial	6286.7	196 sec.
	grams shelled / min	1758.7	
2nd	25 unshelled	541.5	76 sec.
	grams shelled / min	343.7	
3rd	22 unshelled	106.1	20 sec.
	grams shelled / min	284.1	
4th	19 unshelled	11.4	5 sec.
	grams shelled / min	136.8	
5th	16 unshelled		sec.
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6286.7	4.95 min.
	Total grams shelled / min	1270.0	
	HULLS	1607.7	

LATE DIGGING

VARIETY: C11-2-39

DATE: JAN. 04, 2002

GRATE	WEIGHT	TIME
28 initial	5355.7	155 sec.
	grams shelled / min	1783.3
25 unshelled	748.8	72 sec.
	grams shelled / min	523.2
22 unshelled	121.0	27 sec.
	grams shelled / min	236.2
19 unshelled	14.7	1 sec.
	grams shelled / min	882.0
16 unshelled		sec.
	grams shelled / min	
unshelled		
	grams shelled / min	
	Final grams unshelled	0.0
	Total grams shelled	5355.7
	Total grams shelled / min	1260.2
	HULLS	1324.3

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY: C11-2-39

DATE: FEB. 16, 2003

GRATE	WEIGHT	TIME
28 initial	5401.2	147 sec.
	grams shelled / min	1809.9
25 unshelled	967.0	88 sec.
	grams shelled / min	545.8
22 unshelled	166.5	43 sec.
	grams shelled / min	208.9
19 unshelled	16.8	12 sec.
	grams shelled / min	84.0
unshelled		
	grams shelled / min	
unshelled		
	grams shelled / min	
	Final grams unshelled	0.0
	Total grams shelled	5401.2
	Total grams shelled / min	1117.5
	HULLS	1519.0

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		C11-2-39	DATE: OCT. 10, 2002	
STAGE	GRATE		WEIGHT	TIME
1st	29	initial	6421.3	133 sec.
		grams shelled / min	2174.3	
2nd	26	unshelled	1601.5	124 sec.
		grams shelled / min	606.4	
3rd	23	unshelled	348.3	88 sec.
		grams shelled / min	179.8	
4th	20	unshelled	84.6	43 sec.
		grams shelled / min	82.9	
5th	17	unshelled	25.2	36 sec.
		grams shelled / min	42.0	
6th		unshelled		
		grams shelled / min		
Final grams unshelled		0.0		
Total grams shelled		6421.3	7.07 min.	
<u>Total grams shelled / min</u>		908.7		
HULLS		1375.3		

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		C11-2-39	DATE: JAN. 1, 2003	
STAGE	GRATE		WEIGHT	TIME
1st	28	initial	4106.5	92 sec.
		grams shelled / min	2169.7	
2nd	25	unshelled	779.7	55 sec.
		grams shelled / min	603.8	
3rd	22	unshelled	226.2	47 sec.
		grams shelled / min	249.8	
4th	19	unshelled	30.5	13 sec.
		grams shelled / min	133.4	
5th		unshelled		
		grams shelled / min		
6th		unshelled		
		grams shelled / min		
Final grams unshelled		1.6		
Total grams shelled		4106.5	3.45 min.	
<u>Total grams shelled / min</u>		1190.3		
HULLS		1017.1		

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		C11-2-39	DATE: NOV. 16, 2002	
STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6501.2	117 sec.
		grams shelled / min	2698.5	
2nd	27	unshelled	1239.2	65 sec.
		grams shelled / min	820.0	
3rd	24	unshelled	350.9	71 sec.
		grams shelled / min	215.6	
4th	21	unshelled	95.8	33 sec.
		grams shelled / min	139.5	
5th	18	unshelled	19.1	22 sec.
		grams shelled / min	51.3	
6th		unshelled		
		grams shelled / min		
Final grams unshelled		0.3		
Total grams shelled		6501.2	5.13 min.	
<u>Total grams shelled / min</u>		1266.5		
HULLS		1468.1		

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		C11-2-39	DATE: DEC. 17, 2002	
STAGE	GRATE		WEIGHT	TIME
1st	27	initial	6286.7	196 sec.
		grams shelled / min	1758.7	
2nd	24	initial	541.5	76 sec.
		grams shelled / min	343.7	
3rd	21	initial	106.1	20 sec.
		grams shelled / min	284.1	
4th	18	initial	11.4	5 sec.
		grams shelled / min	136.8	
5th		initial		
		grams shelled / min		
6th		initial		
		grams shelled / min		
Final grams unshelled		0.0		
Total grams shelled		6286.7	4.95 min.	
<u>Total grams shelled / min</u>		1270.0		
HULLS		1607.7		

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	C11-2-39	DATE:	FEB. 04, 2003
STAGE	GRATE		WEIGHT	TIME
1st	30	initial	5954.0	124 sec.
		grams shelled / min	1532.0	
2nd	27	unshelled	2787.8	173 sec.
		grams shelled / min	710.4	
3rd	24	unshelled	739.5	141 sec.
		grams shelled / min	246.9	
4th	21	unshelled	159.2	33 sec.
		grams shelled / min	266.7	
5th	18	unshelled	12.5	3 sec.
		grams shelled / min	250.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	5954.0	7.90 min.
		Total grams shelled / min	753.7	
	HULLS		1406.1	

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	C11-2-39	DATE:	FEB. 28, 2003
STAGE	GRATE		WEIGHT	TIME
	29	initial	6615.5	142 sec.
		grams shelled / min	2415.6	
2nd	26	unshelled	898.6	77 sec.
		grams shelled / min	641.1	
3rd	23	unshelled	75.8	13 sec.
		grams shelled / min	341.5	
4th		unshelled		
		grams shelled / min		
5th		unshelled		
		grams shelled / min		
		Final grams unshelled	1.8	
		Total grams shelled	6615.5	3.87 min.
		Total grams shelled / min	1710.9	
	HULLS		1494.4	

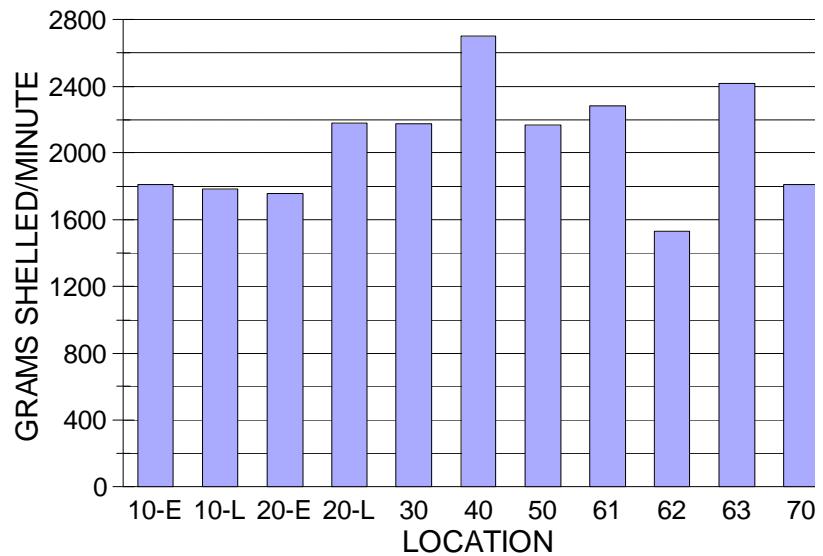
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	C11-2-39	DATE:	FEB. 16, 2003
STAGE	GRATE		WEIGHT	TIME
1st	28	initial	5401.2	147 sec.
		grams shelled / min	1809.9	
2nd	25	unshelled	967.0	88 sec.
		grams shelled / min	545.8	
3rd	22	unshelled	166.5	43 sec.
		grams shelled / min	208.9	
4th	19	unshelled	16.8	12 sec.
		grams shelled / min	84.0	
5th		unshelled		
		grams shelled / min		
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	5401.2	4.83 min.
		Total grams shelled / min	1117.5	
	HULLS		1519.0	

C11-2-39 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1810.6
10 - LATE DIGGING	1783.3
20 - EARLY DIGGING	1758.7
20 - LATE DIGGING	2180.3
30	2174.3
40	2698.5
50	2169.7
61	2285.0
62	1532.0
63	2415.6
70	1809.9

FIRST STAGE SHELLING RATES



NC7 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.03	28.8	225.23

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	5.85	26.7	235.42

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.62	27.6	258.62

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	4.45	18.7	256.23

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	5.64	24.6	247.24

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	4.33	19.3	241.14

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.46	19.4	247.24

LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.85	28.8	256.24

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.53	27.9	252.08

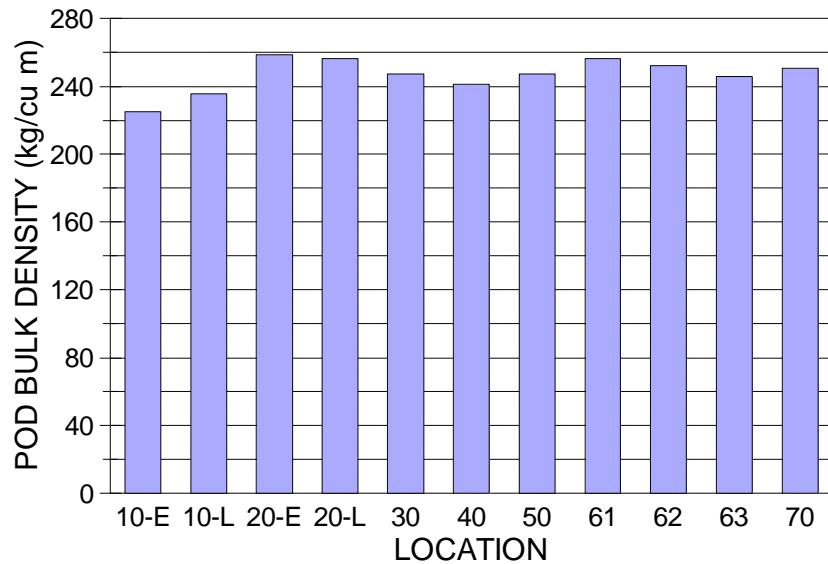
LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.79	29.8	245.71

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.73	28.9	250.93

POD BULK DENSITY



NC7 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

LOCATION 10 - EARLY

ELK	79.37
MEDIUM	7.45
NUMBER 1	3.24
- 15	2.22
SPLITS	7.73

LOCATION 10 - LATE

ELK	79.56
MEDIUM	3.96
NUMBER 1	1.93
- 15	2.35
SPLITS	12.20

LOCATION 20 - EARLY

ELK	69.18
MEDIUM	9.27
NUMBER 1	5.44
- 15	4.67
SPLITS	11.45

LOCATION 20 - LATE

ELK	66.84
MEDIUM	9.74
NUMBER 1	5.39
- 15	5.57
SPLITS	12.47

LOCATION 30

ELK	61.39
MEDIUM	11.45
NUMBER 1	6.93
- 15	7.00
SPLITS	13.23

LOCATION 40

ELK	72.79
MEDIUM	8.43
NUMBER 1	5.15
- 15	3.78
SPLITS	9.85

LOCATION 50

ELK	68.36
MEDIUM	10.71
NUMBER 1	5.80
- 15	5.37
SPLITS	9.76

LOCATION 61

ELK	66.38
MEDIUM	5.38
NUMBER 1	4.06
- 15	4.35
SPLITS	19.83

LOCATION 62

ELK	62.21
MEDIUM	6.03
NUMBER 1	4.69
- 15	6.28
SPLITS	20.79

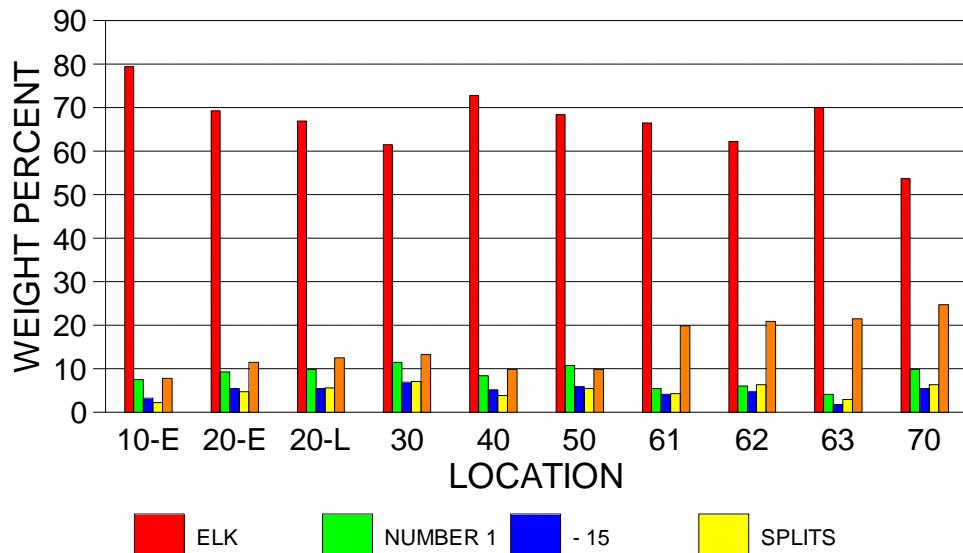
LOCATION 63

ELK	69.89
MEDIUM	4.12
NUMBER 1	1.73
- 15	2.84
SPLITS	21.41

LOCATION 70

ELK	53.63
MEDIUM	9.88
NUMBER 1	5.43
- 15	6.37
SPLITS	24.69

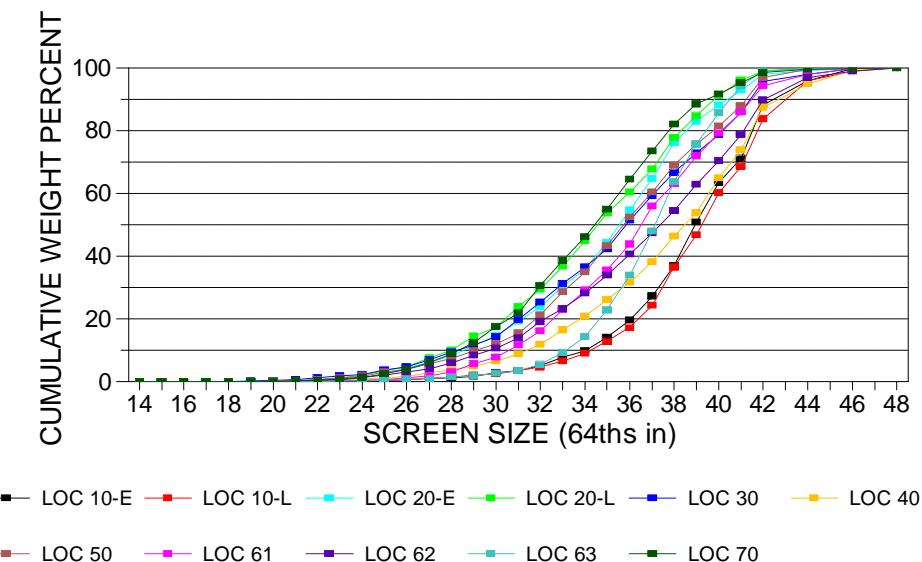
COMMERCIAL GRADE SIZE DISTRIBUTION WEIGHT PERCENT



NC7 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

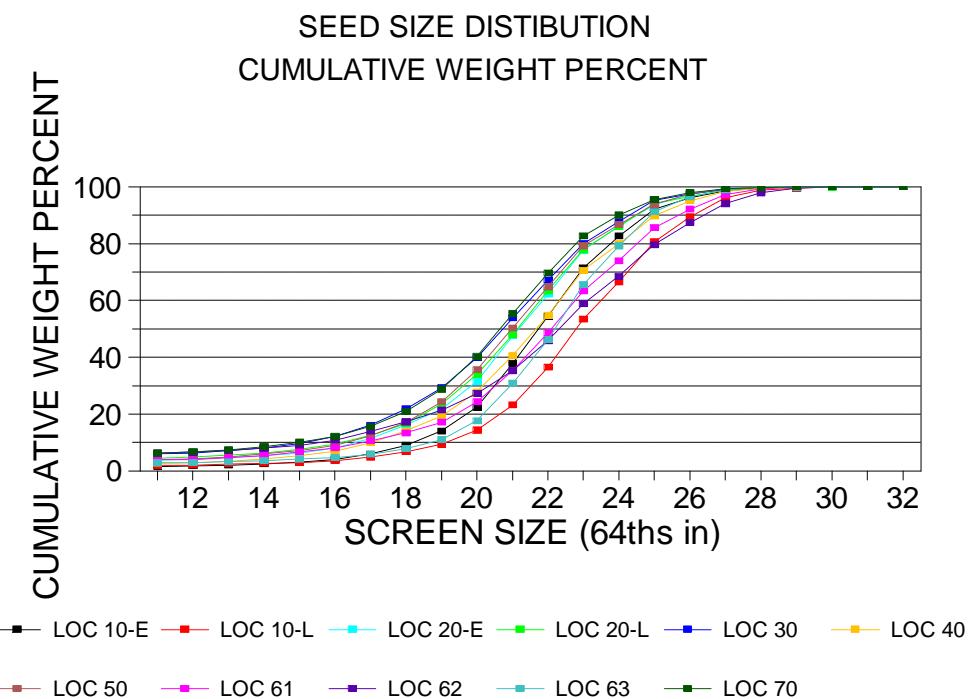
SCREEN SIZE	<u>LOCATION</u>										
	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.05	0.00	0.01	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.01	0.13	0.00	0.04	0.00	0.00	0.00	0.00
20	0.00	0.02	0.04	0.01	0.34	0.00	0.12	0.02	0.04	0.00	0.05
21	0.05	0.09	0.13	0.20	0.62	0.03	0.38	0.02	0.20	0.00	0.17
22	0.09	0.17	0.40	0.58	1.16	0.19	0.66	0.02	0.44	0.05	0.31
23	0.20	0.22	0.72	1.22	1.84	0.55	1.26	0.15	0.84	0.14	0.65
24	0.29	0.35	1.02	1.97	2.33	0.78	1.71	0.30	1.33	0.28	1.13
25	0.47	0.37	2.56	3.49	3.73	1.24	3.12	0.60	2.06	0.51	2.51
26	0.71	0.54	4.20	4.76	4.75	1.67	3.92	1.15	3.05	0.81	3.83
27	0.97	1.00	6.13	7.48	6.89	2.83	5.79	1.80	4.16	0.88	6.07
28	1.13	1.36	8.19	10.00	9.35	3.65	7.19	3.08	5.90	1.33	8.70
29	1.77	2.04	11.52	14.44	11.72	4.84	9.73	5.66	8.33	1.79	12.35
30	2.75	2.53	14.70	17.35	14.31	6.54	11.96	7.72	10.54	2.63	17.41
31	3.39	3.44	19.16	23.73	19.78	8.74	15.36	11.66	13.77	3.47	21.79
32	5.07	4.54	23.78	29.32	25.23	11.78	21.09	16.17	19.06	5.44	30.54
33	7.76	6.54	30.23	36.70	31.09	16.45	28.55	22.80	23.35	9.16	38.49
34	9.81	8.96	35.88	44.88	36.42	20.83	34.84	29.08	28.12	14.19	46.18
35	14.06	12.78	44.36	53.58	42.27	26.07	43.22	35.49	33.82	22.68	54.75
36	19.62	17.19	54.71	60.29	51.47	31.54	52.33	43.72	40.67	33.92	64.52
37	27.16	24.39	64.68	67.74	59.27	38.15	60.35	55.85	47.34	47.99	73.35
38	37.00	36.36	75.95	77.61	66.56	46.22	68.86	63.09	54.43	63.66	81.96
39	50.76	46.67	82.88	84.74	72.77	53.78	75.63	71.87	62.76	75.56	88.37
40	63.36	60.20	88.17	91.16	78.70	64.84	81.27	79.12	70.36	85.65	91.64
41	71.02	68.47	92.80	96.09	85.82	73.81	87.79	85.79	78.75	94.32	95.22
42	88.19	83.72	97.89	98.96	95.63	87.34	96.86	94.18	89.81	99.10	98.41
44	95.91	95.77	99.07	99.73	97.98	94.86	99.54	97.90	96.80	99.74	99.49
46	99.76	98.96	99.62	99.73	99.78	99.24	99.77	99.78	98.96	100.00	99.74
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

**POD SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



NC7 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

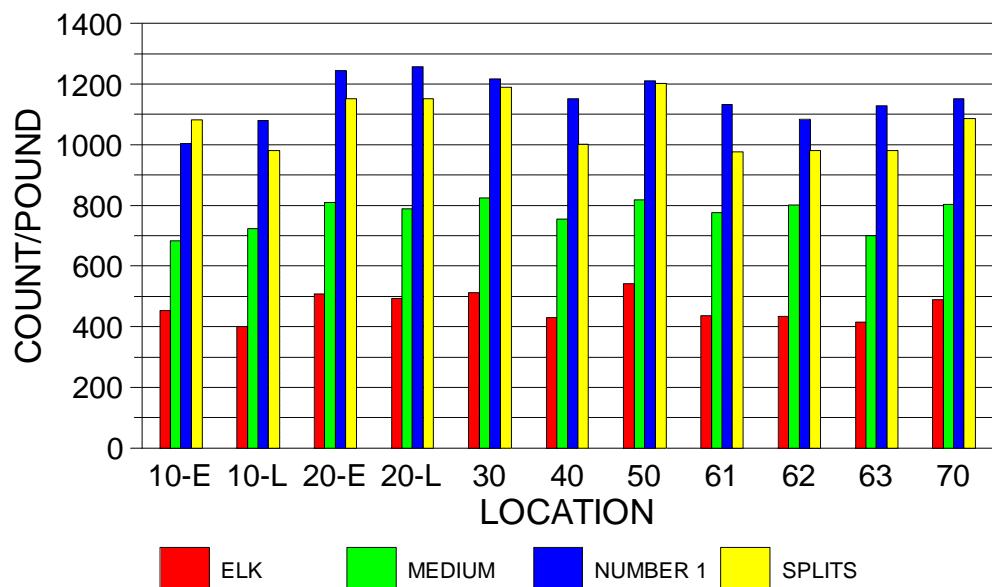
LOCATION



NC7 UPPT 2002 GAC 2000 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	454	ELK	401	ELK	508
MEDIUM	682	MEDIUM	724	MEDIUM	810
NUMBER 1	1002	NUMBER 1	1080	NUMBER 1	1243
SPLITS	1082	SPLITS	979	SPLITS	1150
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	492	ELK	512	ELK	430
MEDIUM	789	MEDIUM	826	MEDIUM	754
NUMBER 1	1258	NUMBER 1	1216	NUMBER 1	1152
SPLITS	1150	SPLITS	1190	SPLITS	1001
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	542	ELK	437	ELK	434
MEDIUM	819	MEDIUM	777	MEDIUM	803
NUMBER 1	1210	NUMBER 1	1132	NUMBER 1	1083
SPLITS	1202	SPLITS	977	SPLITS	981
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	416	ELK	489		
MEDIUM	699	MEDIUM	804		
NUMBER 1	1129	NUMBER 1	1152		
SPLITS	981	SPLITS	1086		

COUNT/POUND

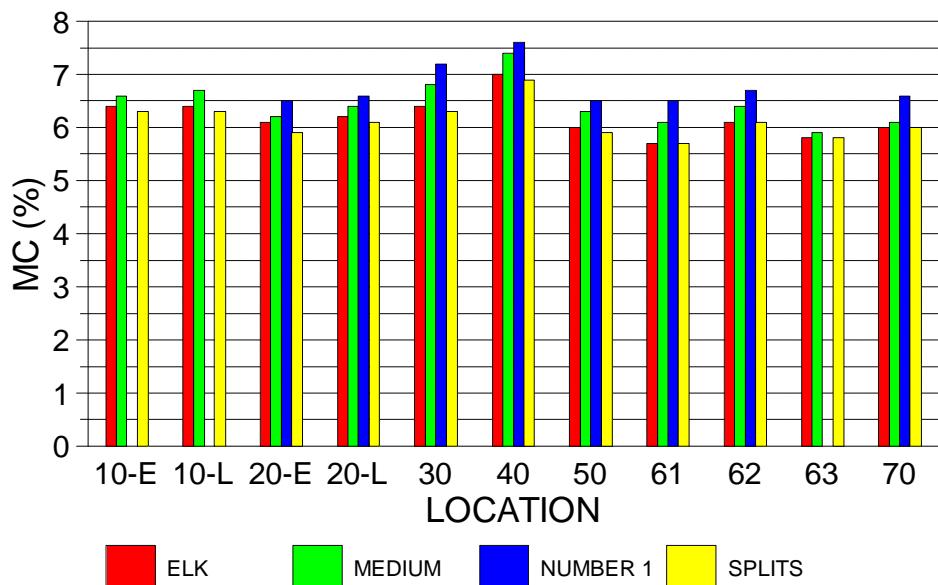


NC7 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	6.4	ELK	6.4	ELK	6.1
MEDIUM	6.6	MEDIUM	6.7	MEDIUM	6.2
NUMBER 1	NA	NUMBER 1	NA	NUMBER 1	6.5
SPLITS	6.3	SPLITS	6.3	SPLITS	5.9
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	6.2	ELK	6.4	ELK	7.0
MEDIUM	6.4	MEDIUM	6.8	MEDIUM	7.4
NUMBER 1	6.6	NUMBER 1	7.2	NUMBER 1	7.6
SPLITS	6.1	SPLITS	6.3	SPLITS	6.9
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	6.0	ELK	5.7	ELK	6.1
MEDIUM	6.3	MEDIUM	6.1	MEDIUM	6.4
NUMBER 1	6.5	NUMBER 1	6.5	NUMBER 1	6.7
SPLITS	5.9	SPLITS	5.7	SPLITS	6.1
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	5.8	ELK	6.0		
MEDIUM	5.9	MEDIUM	6.1		
NUMBER 1	NA	NUMBER 1	6.6		
SPLITS	5.8	SPLITS	6.0		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

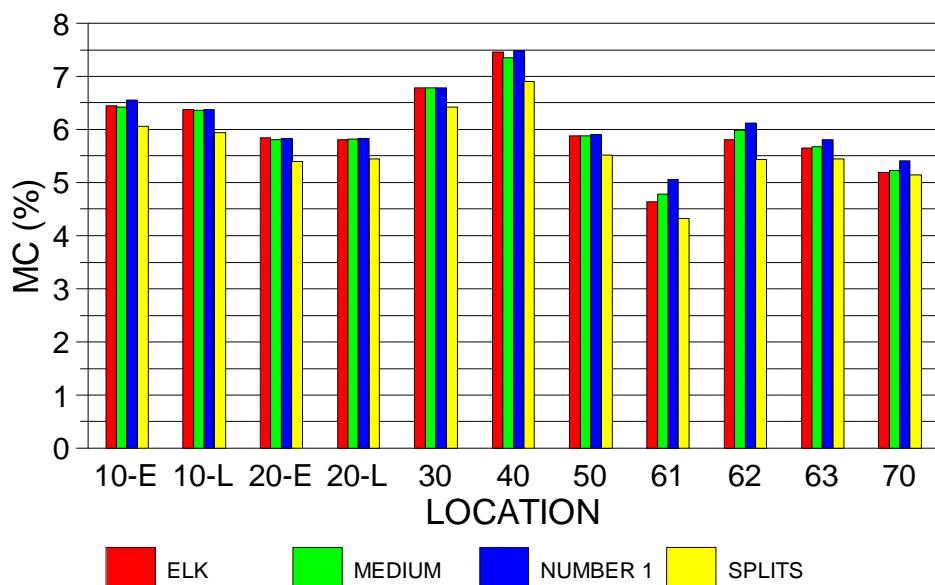


NC7 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	6.4	ELK	6.4	ELK	5.8
MEDIUM	6.4	MEDIUM	6.4	MEDIUM	5.8
NUMBER 1	6.6	NUMBER 1	6.4	NUMBER 1	5.8
SPLITS	6.1	SPLITS	5.9	SPLITS	5.4
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	5.8	ELK	6.8	ELK	7.5
MEDIUM	5.8	MEDIUM	6.8	MEDIUM	7.4
NUMBER 1	5.8	NUMBER 1	6.8	NUMBER 1	7.5
SPLITS	5.4	SPLITS	6.4	SPLITS	6.9
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	5.9	ELK	4.6	ELK	5.8
MEDIUM	5.9	MEDIUM	4.8	MEDIUM	6.0
NUMBER 1	5.9	NUMBER 1	5.1	NUMBER 1	6.1
SPLITS	5.5	SPLITS	4.3	SPLITS	5.4
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	5.7	ELK	5.2		
MEDIUM	5.7	MEDIUM	5.2		
NUMBER 1	5.8	NUMBER 1	5.4		
SPLITS	5.4	SPLITS	5.1		

AVERAGE PERCENT MOISTURE CONTENT



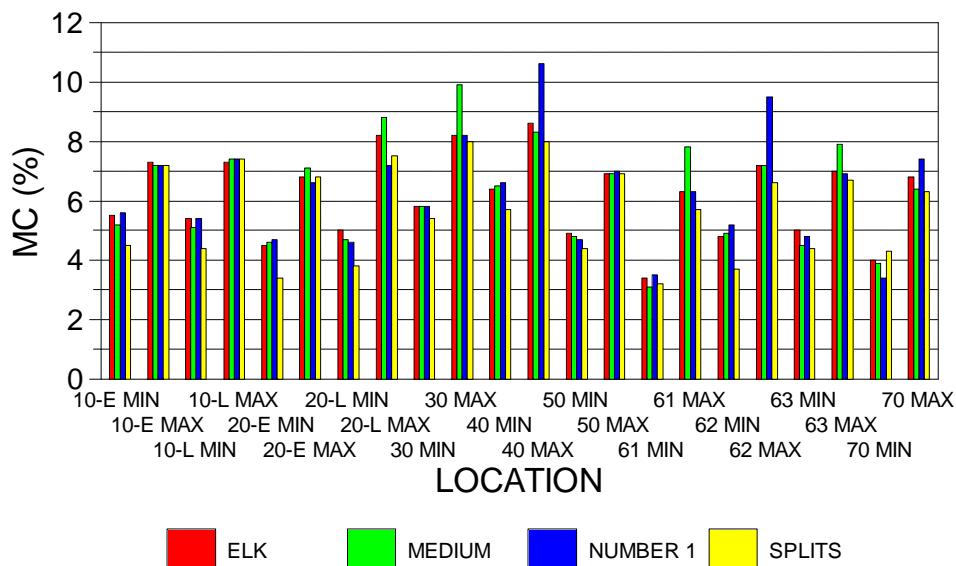
NC7 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
	<u>MIN</u>	<u>MAX</u>		<u>MIN</u>	<u>MAX</u>
ELK	5.5	7.3	ELK	5.4	7.3
MEDIUM	5.2	7.2	MEDIUM	5.1	7.4
NUMBER 1	5.6	7.2	NUMBER 1	5.4	7.4
SPLITS	4.5	7.2	SPLITS	4.4	7.4
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
	<u>MIN</u>	<u>MAX</u>		<u>MIN</u>	<u>MAX</u>
ELK	5.0	8.2	ELK	5.8	8.2
MEDIUM	4.7	8.8	MEDIUM	5.8	9.9
NUMBER 1	4.6	7.2	NUMBER 1	5.8	8.2
SPLITS	3.8	7.5	SPLITS	5.4	8.0
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
	<u>MIN</u>	<u>MAX</u>		<u>MIN</u>	<u>MAX</u>
ELK	4.9	6.9	ELK	3.4	6.3
MEDIUM	4.8	6.9	MEDIUM	3.1	7.8
NUMBER 1	4.7	7.0	NUMBER 1	3.5	6.3
SPLITS	4.4	6.9	SPLITS	3.2	5.7
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
	<u>MIN</u>	<u>MAX</u>		<u>MIN</u>	<u>MAX</u>
ELK	5.0	7.0	ELK	4.0	6.8
MEDIUM	4.5	7.9	MEDIUM	3.9	6.4
NUMBER 1	4.8	6.9	NUMBER 1	3.4	7.4
SPLITS	4.4	6.7	SPLITS	4.3	6.3

NUMBER IN () IS THE NUMBER OF KERNELS WITH MC TOO LOW FOR CTR-160P TO READ

MINIMUM AND MAXIMUM PERCENT MOISTURE CONTENT



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	NC7	DATE:	DEC. 03, 2002
GRATE			
32	initial	5806.5	152 sec.
	grams shelled / min	2200.7	
29	initial	231.3	30 sec.
	grams shelled / min	222.0	
26	initial	120.3	27 sec.
	grams shelled / min	188.0	
23	initial	35.7	13 sec.
	grams shelled / min	117.2	
20	initial	10.3	10 sec.
	grams shelled / min	61.8	
	initial		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		5806.5	3.87 min.
Total grams shelled / min		1501.7	
HULLS		1713.7	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	NC7	DATE:	DEC. 17, 2002
GRATE			
32	initial	6409.5	131 sec.
	grams shelled / min	2488.8	
29	initial	975.7	39 sec.
	grams shelled / min	658.0	
26	initial	548.0	65 sec.
	grams shelled / min	318.5	
23	initial	203.0	31 sec.
	grams shelled / min	299.0	
20	initial	48.5	11 sec.
	grams shelled / min	204.0	
	initial		
	grams shelled / min		
Final grams unshelled		11.1	
Total grams shelled		6409.5	4.62 min.
Total grams shelled / min		1388.3	
HULLS		1717.8	

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	NC7	DATE:	DEC. 06, 2002
GRATE			
32	initial	5611.7	136 sec.
	grams shelled / min	2368.7	
29	initial	242.6	28 sec.
	grams shelled / min	267.9	
26	initial	117.6	20 sec.
	grams shelled / min	250.8	
23	initial	34.0	9 sec.
	grams shelled / min	160.7	
20	initial	9.9	6 sec.
	grams shelled / min	99.0	
	initial		
	grams shelled / min		
Final grams unshelled		0.0	
Total grams shelled		5611.7	3.32 min.
Total grams shelled / min		1692.0	
HULLS		1551.7	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	NC7	DATE:	DEC. 20, 2002
GRATE			
32	initial	4250.6	95 sec.
	grams shelled / min	2207.2	
29	initial	755.8	39 sec.
	grams shelled / min	528.9	
26	initial	412.0	49 sec.
	grams shelled / min	302.2	
23	initial	165.2	28 sec.
	grams shelled / min	275.6	
20	initial	36.6	11 sec.
	grams shelled / min	172.4	
	initial		
	grams shelled / min		
Final grams unshelled		5.0	
Total grams shelled		4250.6	3.70 min.
Total grams shelled / min		1148.8	
HULLS		1053.4	

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:	NC7	DATE:	OCT. 10, 2002
GRATE			
34	initial	5446.8	112 sec.
	grams shelled / min	2324.9	
30	unshelled	1107.0	56 sec.
	grams shelled / min	505.2	
27	unshelled	635.5	66 sec.
	grams shelled / min	261.7	
24	unshelled	347.6	79 sec.
	grams shelled / min	125.9	
21	unshelled	181.8	60 sec.
	grams shelled / min	181.8	
18	unshelled	60.1	58 sec.
	grams shelled / min	58.8	
Final grams unshelled		3.3	
Total grams shelled		5446.8	7.18 min.
Total grams shelled / min		758.3	
HULLS		1673.6	

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:	NC7	DATE:	JAN. 1, 2003
GRATE			
32	initial	3301.8	103 sec.
	grams shelled / min	1563.1	
29	unshelled	618.4	38 sec.
	grams shelled / min	425.5	
26	unshelled	348.9	51 sec.
	grams shelled / min	235.5	
23	unshelled	148.7	33 sec.
	grams shelled / min	202.2	
20	unshelled	37.5	18 sec.
	grams shelled / min	125.0	
16	unshelled	8.9	3 sec.
	grams shelled / min	178.0	
Final grams unshelled		0.0	
Total grams shelled		3301.8	4.05 min.
Total grams shelled / min		815.3	
HULLS		1323.4	

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:	NC7	DATE:	NOV. 16, 2002
GRATE			
32	initial	4088.9	93 sec.
	grams shelled / min	2443.0	
29	unshelled	302.3	28 sec.
	grams shelled / min	276.2	
26	unshelled	173.4	35 sec.
	grams shelled / min	182.7	
23	unshelled	66.8	20 sec.
	grams shelled / min	145.8	
20	unshelled	18.2	13 sec.
	grams shelled / min	1069.8	
17	unshelled	4.8	3 sec.
	grams shelled / min	96.0	
Final grams unshelled		0.0	
Total grams shelled		4088.9	3.15 min.
Total grams shelled / min		1298.1	
HULLS		1176.3	

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:	NC7	DATE:	JAN. 25, 2003
GRATE			
32	initial	6649.2	183 sec.
	grams shelled / min	1980.1	
29	unshelled	609.9	51 sec.
	grams shelled / min	388.8	
26	unshelled	279.4	63 sec.
	grams shelled / min	196.9	
23	unshelled	72.7	21 sec.
	grams shelled / min	154.0	
20	unshelled	18.8	14 sec.
	grams shelled / min	78.4	
unshelled			
grams shelled / min			
Final grams unshelled		0.5	
Total grams shelled		6649.2	5.53 min.
Total grams shelled / min		1201.7	
HULLS		1639.2	

LOCATION 62 UPPT 2002 SHELLING DATA

VARIETY:	NC7	DATE:	FEB. 04, 2003
GRATE			
32	initial	6334.6	221 sec.
	grams shelled / min	1439.1	
29	unshelled	1034.0	77 sec.
	grams shelled / min	356.9	
26	unshelled	576.0	100 sec.
	grams shelled / min	179.6	
23	unshelled	276.6	94 sec.
	grams shelled / min	135.3	
20	unshelled	64.7	22 sec.
	grams shelled / min	176.5	
17	unshelled	7.3	4 sec.
	grams shelled / min	79.5	
Final grams unshelled		2.0	
Total grams shelled		6334.6	8.57 min.
Total grams shelled / min		739.4	
HULLS		1551.4	

LOCATION 63 UPPT 2002 SHELLING DATA

VARIETY:	NC7	DATE:	FEB. 28, 2003
GRATE			
32	initial	6592.2	177 sec.
	grams shelled / min	2136.4	
29	unshelled	289.9	30 sec.
	grams shelled / min	379.4	
26	unshelled	100.2	23 sec.
	grams shelled / min	209.5	
23	unshelled	19.9	9 sec.
	grams shelled / min	112.7	
unshelled			
grams shelled / min			
unshelled			
grams shelled / min			
Final grams unshelled		3.0	
Total grams shelled		6592.2	3.98 min.
Total grams shelled / min		1654.9	
HULLS		1688.2	

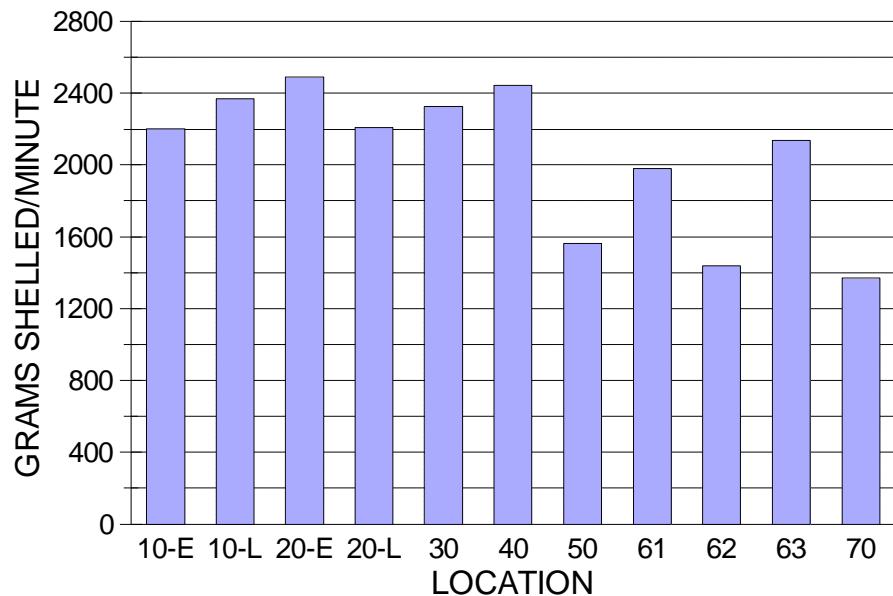
LOCATION 70 UPPT 2002 SHELLING DATA

VARIETY:	NC7	DATE:	FEB. 16, 2003
GRATE			
31	initial	6531.7	255 sec.
	grams shelled / min	1371.4	
28	unshelled	703.4	48 sec.
	grams shelled / min	413.9	
25	unshelled	372.3	50 sec.
	grams shelled / min	274.2	
22	unshelled	143.8	27 sec.
	grams shelled / min	280.0	
19	unshelled	17.8	6 sec.
	grams shelled / min	178.0	
unshelled			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6531.7	6.43 min.
Total grams shelled / min		1015.3	
HULLS		1868.5	

NC7 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	2200.7
10 - LATE DIGGING	2368.7
20 - EARLY DIGGING	2488.8
20 - LATE DIGGING	2207.2
30	2324.9
40	2443.0
50	1563.1
61	1980.1
62	1439.1
63	2136.4
70	1371.4

FIRST STAGE SHELLING RATES



GA942516 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.21	29.4	227.78

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.67	27.3	263.31

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.54	27.5	256.32

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.62	25.8	276.53

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.79	24.1	303.10

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	6.58	23.4	302.46

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.48	15.8	304.99

LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.79	26.8	272.47

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.44	23.6	294.44

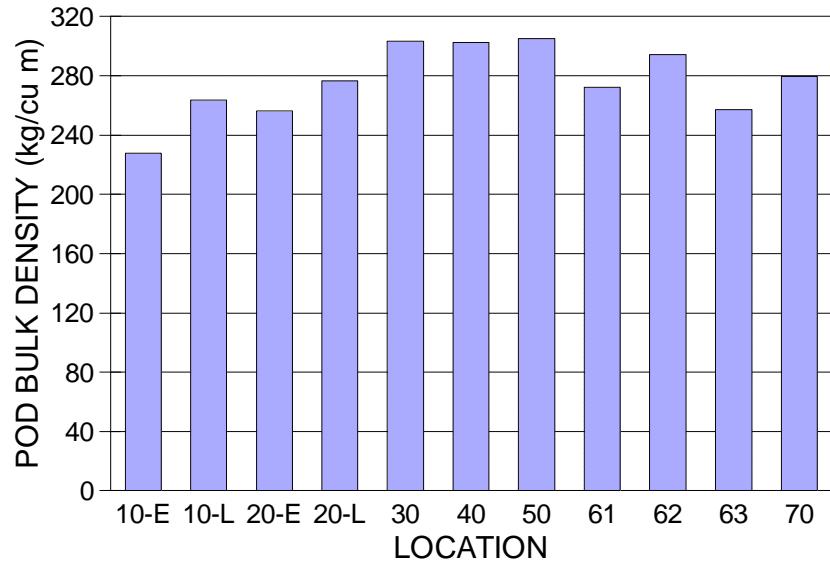
LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.63	27.8	256.89

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.65	25.6	279.53

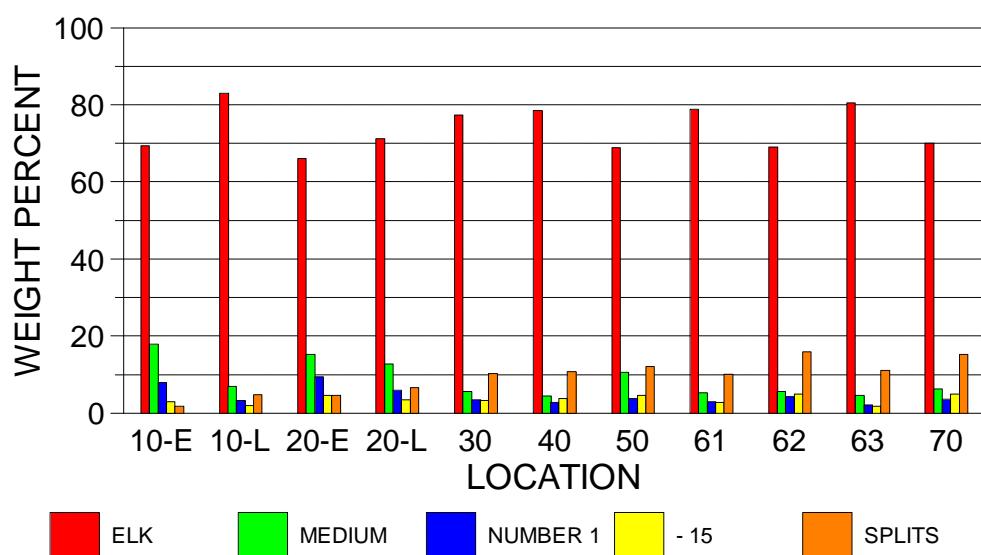
POD BULK DENSITY



GA942516 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

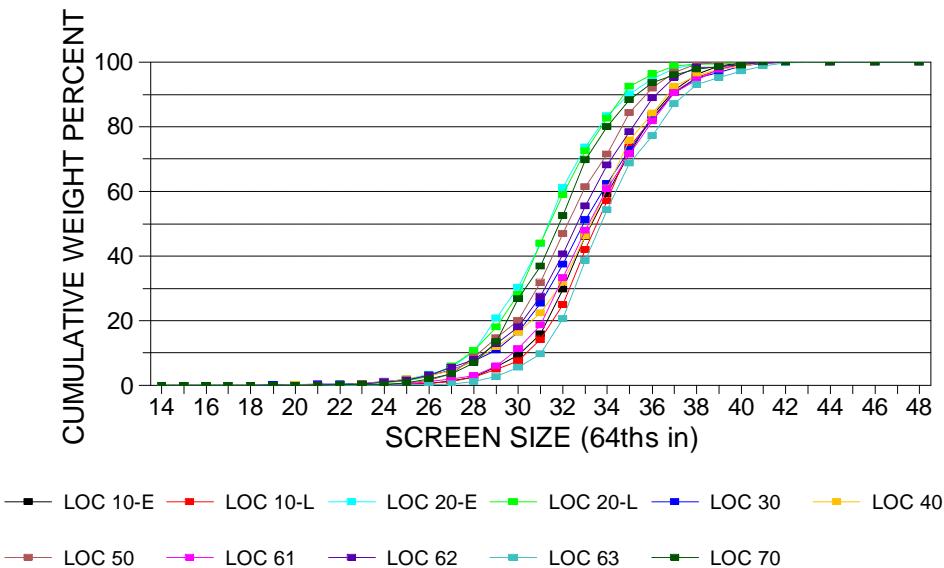
<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	69.48	ELK	83.01	ELK	66.10
MEDIUM	17.89	MEDIUM	6.84	MEDIUM	15.33
NUMBER 1	7.93	NUMBER 1	3.24	NUMBER 1	9.50
- 15	2.90	- 15	2.01	- 15	4.52
SPLITS	1.81	SPLITS	4.90	SPLITS	4.55
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	71.26	ELK	77.28	ELK	78.39
MEDIUM	12.77	MEDIUM	5.68	MEDIUM	4.41
NUMBER 1	5.94	NUMBER 1	3.54	NUMBER 1	2.69
- 15	3.49	- 15	3.22	- 15	3.79
SPLITS	6.54	SPLITS	10.28	SPLITS	10.72
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	68.97	ELK	78.81	ELK	69.16
MEDIUM	10.60	MEDIUM	5.27	MEDIUM	5.60
NUMBER 1	3.80	NUMBER 1	3.01	NUMBER 1	4.38
- 15	4.53	- 15	2.82	- 15	4.97
SPLITS	12.10	SPLITS	10.09	SPLITS	15.89
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	80.42	ELK	70.08		
MEDIUM	4.59	MEDIUM	6.25		
NUMBER 1	2.09	NUMBER 1	3.60		
- 15	1.74	- 15	4.92		
SPLITS	11.16	SPLITS	15.15		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



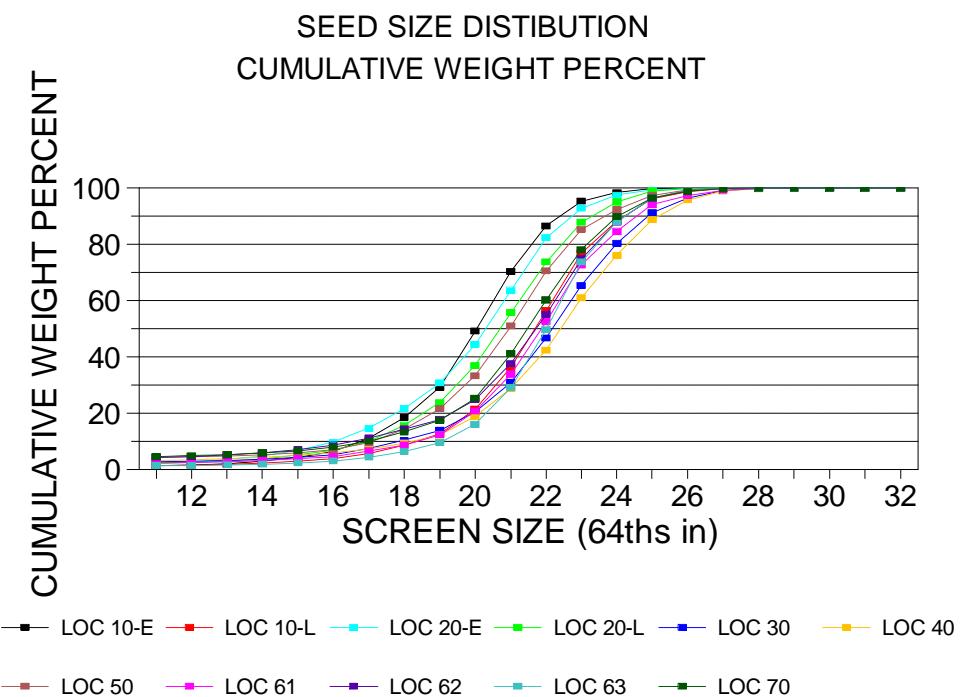
GA942516 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT



GA942516 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

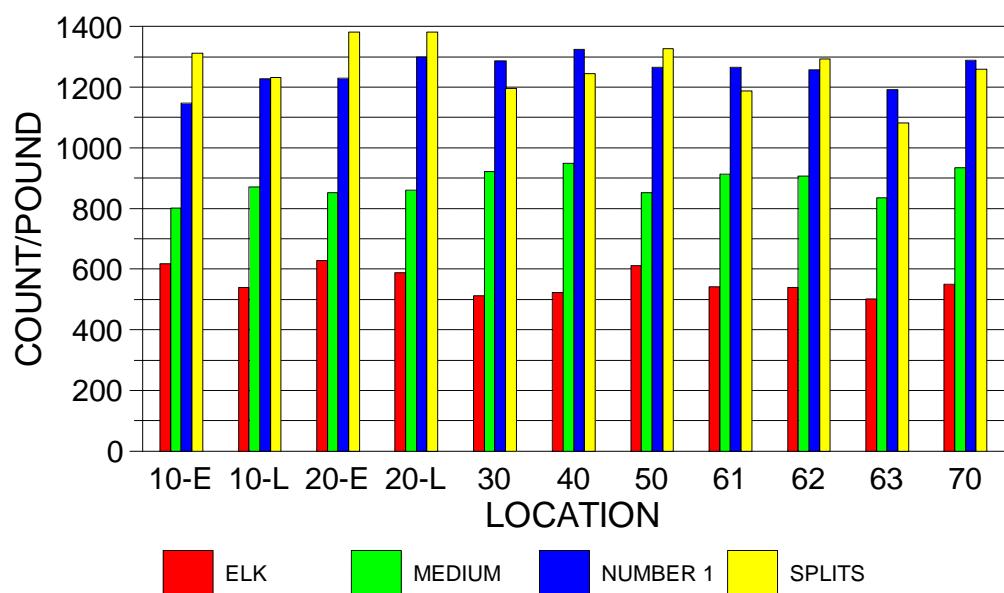
LOCATION



GA942516 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	617	ELK	539	ELK	629
MEDIUM	802	MEDIUM	870	MEDIUM	852
NUMBER 1	1147	NUMBER 1	1226	NUMBER 1	1230
SPLITS	1312	SPLITS	1232	SPLITS	1382
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	588	ELK	512	ELK	523
MEDIUM	860	MEDIUM	922	MEDIUM	949
NUMBER 1	1298	NUMBER 1	1287	NUMBER 1	1324
SPLITS	1382	SPLITS	1196	SPLITS	1243
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	611	ELK	542	ELK	540
MEDIUM	853	MEDIUM	913	MEDIUM	906
NUMBER 1	1264	NUMBER 1	1264	NUMBER 1	1258
SPLITS	1327	SPLITS	1188	SPLITS	1294
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	501	ELK	550		
MEDIUM	836	MEDIUM	933		
NUMBER 1	1192	NUMBER 1	1289		
SPLITS	1082	SPLITS	1260		

COUNT/POUND

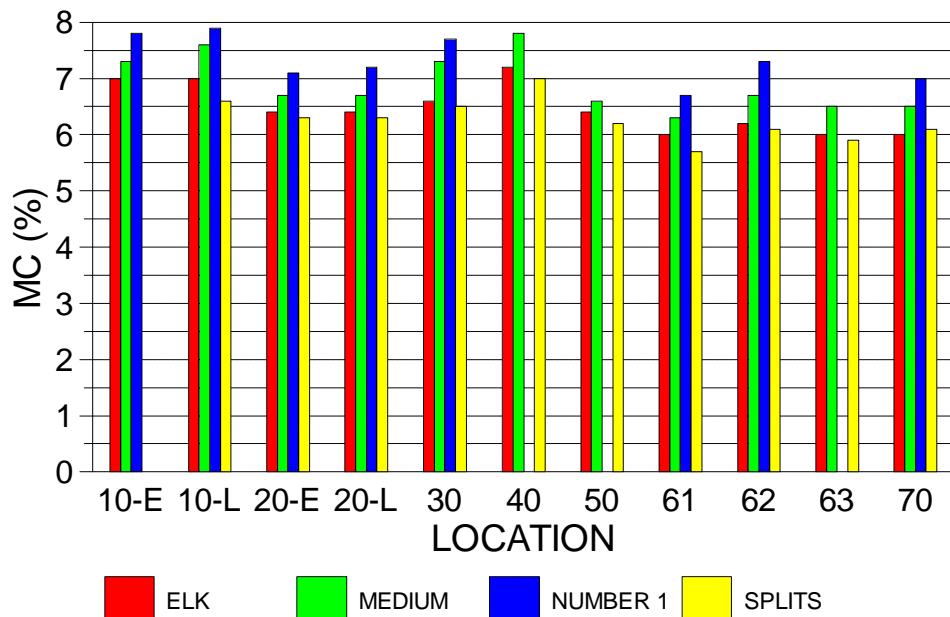


GA942516 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	7.0	ELK	7.0	ELK	6.4
MEDIUM	7.3	MEDIUM	7.6	MEDIUM	6.7
NUMBER 1	7.8	NUMBER 1	7.9	NUMBER 1	7.1
SPLITS	NA	SPLITS	6.6	SPLITS	6.3
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	6.4	ELK	6.6	ELK	7.2
MEDIUM	6.7	MEDIUM	7.3	MEDIUM	7.8
NUMBER 1	7.2	NUMBER 1	7.7	NUMBER 1	NA
SPLITS	6.3	SPLITS	6.5	SPLITS	7.0
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	6.4	ELK	6.0	ELK	6.2
MEDIUM	6.6	MEDIUM	6.3	MEDIUM	6.7
NUMBER 1	NA	NUMBER 1	6.7	NUMBER 1	7.3
SPLITS	6.2	SPLITS	5.7	SPLITS	6.1
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	6.0	ELK	6.0		
MEDIUM	6.5	MEDIUM	6.5		
NUMBER 1	NA	NUMBER 1	7.0		
SPLITS	5.9	SPLITS	6.1		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT



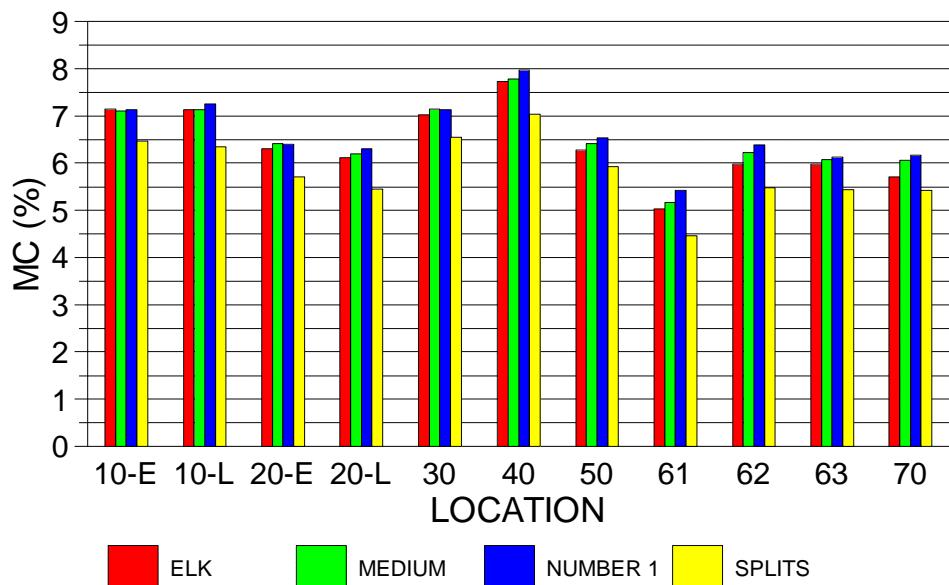
GA942516 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	7.1	ELK	7.1	ELK	6.3
MEDIUM	7.1	MEDIUM	7.1	MEDIUM	6.4
NUMBER 1	7.1	NUMBER 1	7.3	NUMBER 1	6.4
SPLITS	6.5	SPLITS	6.3	SPLITS	5.7
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	6.1	ELK	7.0	ELK	7.7
MEDIUM	6.2	MEDIUM	7.1	MEDIUM	7.8
NUMBER 1	6.3	NUMBER 1	7.1	NUMBER 1	8.0
SPLITS	5.5	SPLITS	6.6	SPLITS	7.0
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	6.3	ELK	5.0	ELK	6.0
MEDIUM	6.4	MEDIUM	5.2	MEDIUM	6.2
NUMBER 1	6.5	NUMBER 1	5.4	NUMBER 1	6.4
SPLITS	5.9	SPLITS	4.5	SPLITS	5.5
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	6.0	ELK	5.7		
MEDIUM	6.1	MEDIUM	6.1		
NUMBER 1	6.1	NUMBER 1	6.2		
SPLITS	5.4	SPLITS	5.4		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

AVERAGE PERCENT MOISTURE CONTENT

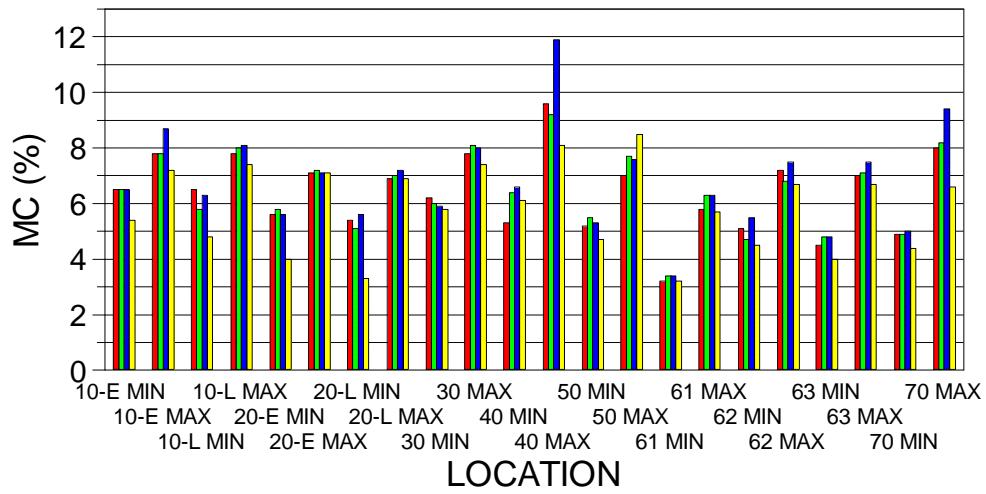


GA942516 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
		<u>MIN</u>	<u>MAX</u>		
ELK	6.5	7.8		ELK	6.5
MEDIUM	6.5	7.8		MEDIUM	5.8
NUMBER 1	6.5	8.7		NUMBER 1	5.6
SPLITS	5.4	7.2		SPLITS	4.8
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
		<u>MIN</u>	<u>MAX</u>		
ELK	5.4	6.9		ELK	6.2
MEDIUM	5.1	7.0		MEDIUM	6.0
NUMBER 1	5.6	7.2		NUMBER 1	5.9
SPLITS	3.3	6.9		SPLITS	5.8
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
		<u>MIN</u>	<u>MAX</u>		
ELK	5.2	7.0		ELK	3.2
MEDIUM	5.5	7.7		MEDIUM	3.4
NUMBER 1	5.3	7.6		NUMBER 1	3.4
SPLITS	4.7	8.5		SPLITS	3.2
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
		<u>MIN</u>	<u>MAX</u>		
ELK	4.5	7.0		ELK	4.9
MEDIUM	4.8	7.1		MEDIUM	4.9
NUMBER 1	4.8	7.5		NUMBER 1	5.0
SPLITS	4.0	6.7		SPLITS	4.4

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



■ ELK ■ MEDIUM ■ NUMBER 1 ■ SPLITS

LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	GA942516	DATE:	DEC. 04, 2002
STAGE			
1st	28	initial	5973.1 172 sec.
		grams shelled / min	2008.6
2nd			
	25	unshelled	215.0 47 sec.
		grams shelled / min	213.6
3rd			
	22	unshelled	47.7 30 sec.
		grams shelled / min	67.8
4th			
	19	unshelled	13.8 16 sec.
		grams shelled / min	51.8
5th			
		unshelled	
		grams shelled / min	
6th			
		unshelled	
		grams shelled / min	
		Final grams unshelled	0.0
		Total grams shelled	5973.1 4.42 min.
		Total grams shelled / min	1352.4
		HULLS	1782.0

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	GA942516	DATE:	DEC. 17, 2002
STAGE			
1st	28	initial	6325.4 188 sec.
		grams shelled / min	1739.8
2nd			
	25	unshelled	873.9 83 sec.
		grams shelled / min	507.2 MEDIUM
3rd			
	22	unshelled	172.3 45 sec.
		grams shelled / min	208.9
4th			
	19	unshelled	15.6 1 sec.
		grams shelled / min	936.0
5th			
		unshelled	sec.
		grams shelled / min	
6th			
		unshelled	
		grams shelled / min	
		Final grams unshelled	0.0
		Total grams shelled	6325.4 5.28 min.
		Total grams shelled / min	1197.2
		HULLS	1693.6

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	GA942516	DATE:	DEC. 06, 2002
GRATE			
32	initial	6209.2	202 sec.
	grams shelled / min	1430.2	
29			
	unshelled	1394.1	93 sec.
	grams shelled / min	525.1	
26			
	unshelled	580.2	124 sec.
	grams shelled / min	204.1	
23			
	unshelled	158.3	45 sec.
	grams shelled / min	165.5	
20			
	unshelled	34.2	19 sec.
	grams shelled / min	90.6	
	unshelled		
	grams shelled / min		
	Final grams unshelled	5.5	
	Total grams shelled	6209.2	8.05 min.
	Total grams shelled / min	771.3	
	HULLS	1753.8	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	GA942516	DATE:	DEC. 20, 2002
GRATE			
29	initial	6421.3	148 sec.
	grams shelled / min	2153.1	
26			
	unshelled	1110.3	96 sec.
	grams shelled / min	513.6	
23			
	unshelled	288.6	61 sec.
	grams shelled / min	264.5	
20			
	unshelled	19.7	15 sec.
	grams shelled / min	73.2	
	unshelled		sec.
	grams shelled / min		
	unshelled		
	grams shelled / min		
	Final grams unshelled	1.4	
	Total grams shelled	6421.3	5.33 min.
	Total grams shelled / min	1204.0	
	HULLS	1606.4	

LOCATION 30 UPPT 2002 SHELLING DATA

	VARIETY:	GA942516	DATE:	OCT. 11, 2002
STAGE	GRATE	WEIGHT	TIME	
1st	30	initial	6588.6	122 sec.
		grams shelled / min	2447.1	
2nd	27	unshelled	1612.8	92 sec.
		grams shelled / min	812.1	
3rd	24	unshelled	367.6	69 sec.
		grams shelled / min	220.3	
4th	21	unshelled	114.3	39 sec.
		grams shelled / min	135.8	
5th	18	unshelled	26.0	23 sec.
		grams shelled / min	67.8	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6588.6	5.75 min.
		Total grams shelled / min	1145.8	
		HULLS	1489.2	

LOCATION 50 UPPT 2002 SHELLING DATA

	VARIETY:	GA942516	DATE:	JAN. 1, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	30	initial	4284.1	98 sec.
		grams shelled / min	2117.8	
2nd	27	unshelled	825.0	59 sec.
		grams shelled / min	552.7	
3rd	24	unshelled	281.5	52 sec.
		grams shelled / min	265.6	
4th	21	unshelled	51.3	9 sec.
		grams shelled / min	316.0	
5th		unshelled		sec.
		grams shelled / min		
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	3.9	
		Total grams shelled	4284.1	3.63 min.
		Total grams shelled / min	1179.1	
		HULLS	1052.4	

LOCATION 40 UPPT 2002 SHELLING DATA

	VARIETY:	GA942516	DATE:	NOV. 16, 2002
STAGE	GRATE	WEIGHT	TIME	
32	initial	6319.5	118 sec.	
	grams shelled / min	2617.2		
29	unshelled	1172.4	51 sec.	
	grams shelled / min	700.9		
26	unshelled	576.6	71 sec.	
	grams shelled / min	335.7		
23	unshelled	179.3	42 sec.	
	grams shelled / min	203.1		
20	unshelled	37.1	18 sec.	
	grams shelled / min	2193.7		
17	unshelled	9.7	7 sec.	
	grams shelled / min	83.1		
	Final grams unshelled	0.0		
	Total grams shelled	6319.5	5.00 min.	
	Total grams shelled / min	1263.9		
	HULLS	1482.6		

LOCATION 61 UPPT 2002 SHELLING DATA

	VARIETY:	GA942516	DATE:	JAN. 25, 2003
STAGE	GRATE	WEIGHT	TIME	
32	initial	6587.6	167 sec.	
	grams shelled / min	1898.8		
29	unshelled	1302.7	66 sec.	
	grams shelled / min	718.5		
26	unshelled	512.3	83 sec.	
	grams shelled / min	286.8		
23	unshelled	115.5	38 sec.	
	grams shelled / min	150.5		
20	unshelled	20.2	24 sec.	
	grams shelled / min	50.5		
	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6587.6	6.30 min.	
	Total grams shelled / min	1045.7		
	HULLS	1504.5		

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	GA942516	DATE:	FEB. 05, 2003
STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6236.4	164 sec.
		grams shelled / min	1355.9	
2nd	27	unshelled	2530.4	191 sec.
		grams shelled / min	613.1	
3rd	24	unshelled	578.7	141 sec.
		grams shelled / min	194.3	
4th	21	unshelled	122.1	35 sec.
		grams shelled / min	191.3	
5th	18	unshelled	10.5	4 sec.
		grams shelled / min	157.5	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6236.4	8.92 min.
		Total grams shelled / min	699.4	
	HULLS		1487.2	

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	GA942516	DATE:	FEB. 28, 2003
STAGE	GRATE		WEIGHT	TIME
	31	initial	6431.7	202 sec.
		grams shelled / min	1765.9	
2nd	28	unshelled	486.5	43 sec.
		grams shelled / min	546.8	
3rd	25	unshelled	94.6	18 sec.
		grams shelled / min	284.7	
4th	22	unshelled	9.2	3 sec.
		grams shelled / min	184.0	
		unshelled		
		grams shelled / min		
		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6431.7	4.43 min.
		Total grams shelled / min	1450.8	
	HULLS		1567.8	

LOCATION 70 UPPT 2002 SHELLING DATA

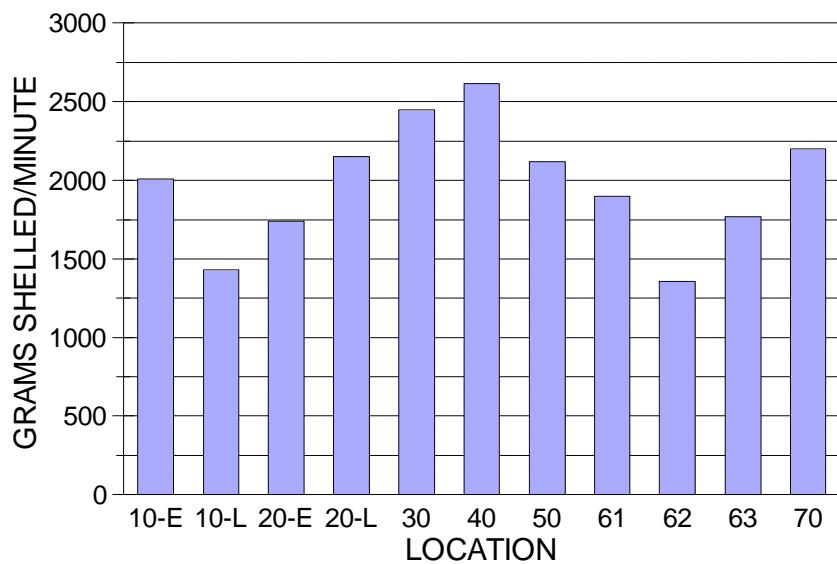
	VARIETY:	GA942516	DATE:	FEB. 16, 2003
STAGE	GRATE		WEIGHT	TIME
1st	30	initial	6453.6	143 sec.
		grams shelled / min	2200.1	
2nd	27	unshelled	1210.0	79 sec.
		grams shelled / min	660.3	
3rd	24	unshelled	340.6	56 sec.
		grams shelled / min	302.3	
4th	21	unshelled	58.5	22 sec.
		grams shelled / min	106.4	
5th	18	unshelled	19.5	5 sec.
		grams shelled / min	234.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6453.6	5.08 min.
		Total grams shelled / min	1269.6	
	HULLS		1631.3	

GA942516 UPPT 2002 FIRST STAGE SHELLING RATES

LOCATION **GRAMS SHELLED / MINUTE**

10 - EARLY DIGGING	2008.6
10 - LATE DIGGING	1430.2
20 - EARLY DIGGING	1739.8
20 - LATE DIGGING	2153.1
30	2447.1
40	2617.2
50	2117.8
61	1898.8
62	1355.9
63	1765.9
70	2200.1

FIRST STAGE SHELLING RATES



GA962533 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.11	25.5	257.76

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.47	26.0	268.34

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.77	26.6	273.96

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.79	26.5	275.99

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.77	26.1	278.98

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	5.30	20.6	277.49

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.51	16.5	294.49

LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.74	26.8	270.68

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.64	25.6	279.84

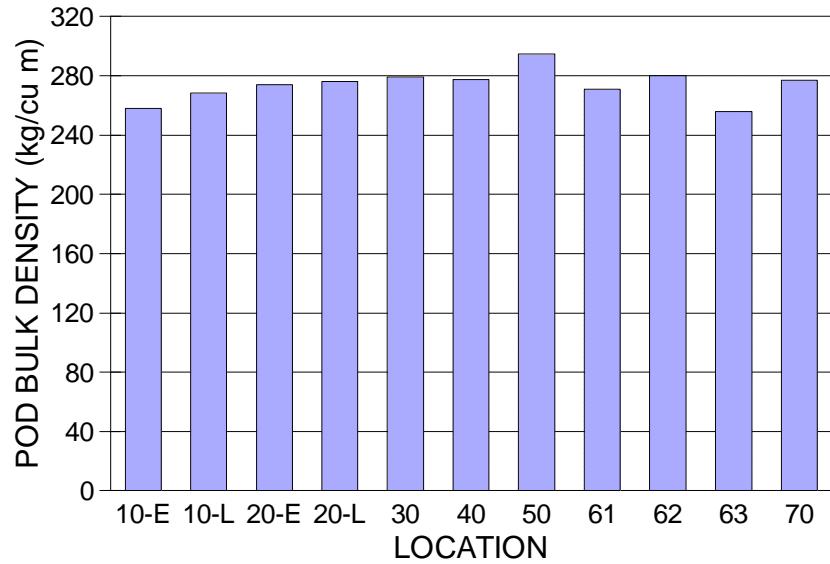
LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.88	29.0	255.86

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.52	25.3	276.93

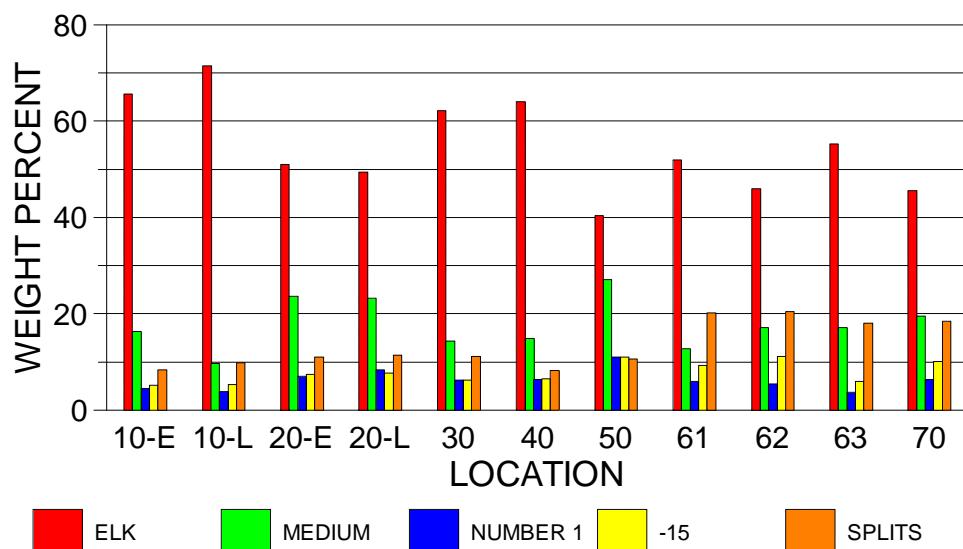
POD BULK DENSITY



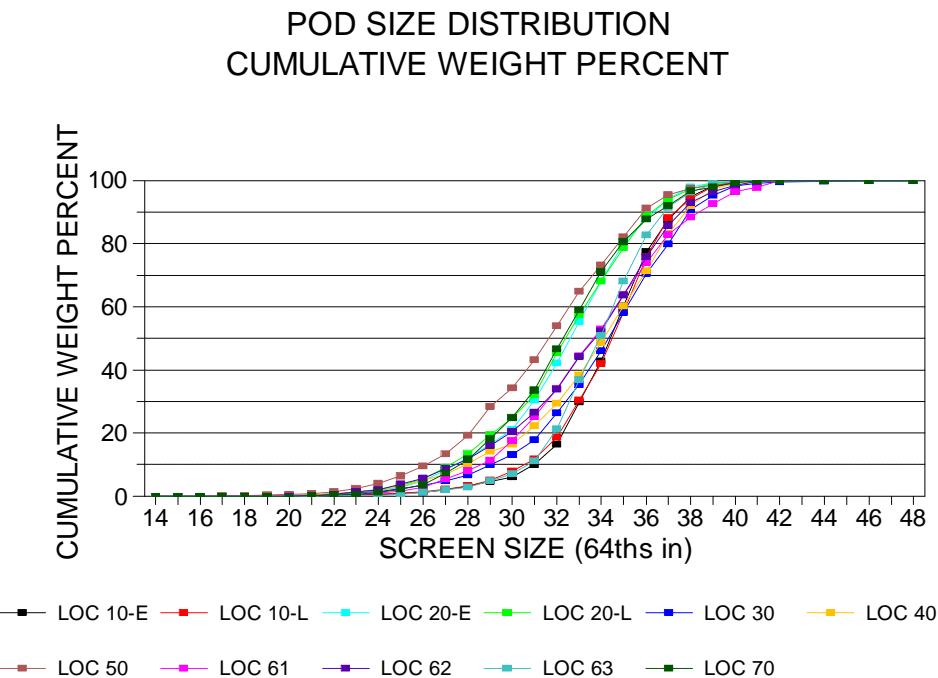
GA962533 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	65.64	ELK	71.47	ELK	50.96
MEDIUM	16.24	MEDIUM	9.66	MEDIUM	23.58
NUMBER 1	4.54	NUMBER 1	3.87	NUMBER 1	7.06
-15	5.22	-15	5.22	-15	7.38
SPLITS	8.37	SPLITS	9.77	SPLITS	11.02
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	49.40	ELK	62.12	ELK	64.05
MEDIUM	23.23	MEDIUM	14.35	MEDIUM	14.80
NUMBER 1	8.30	NUMBER 1	6.25	NUMBER 1	6.43
-15	7.67	-15	6.20	-15	6.50
SPLITS	11.40	SPLITS	11.08	SPLITS	8.23
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	40.36	ELK	51.88	ELK	45.91
MEDIUM	27.03	MEDIUM	12.77	MEDIUM	17.09
NUMBER 1	11.03	NUMBER 1	5.93	NUMBER 1	5.41
-15	10.99	-15	9.25	-15	11.16
SPLITS	10.59	SPLITS	20.17	SPLITS	20.44
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	55.23	ELK	45.59		
MEDIUM	17.15	MEDIUM	19.52		
NUMBER 1	3.69	NUMBER 1	6.32		
-15	5.90	-15	10.12		
SPLITS	18.02	SPLITS	18.45		

**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**

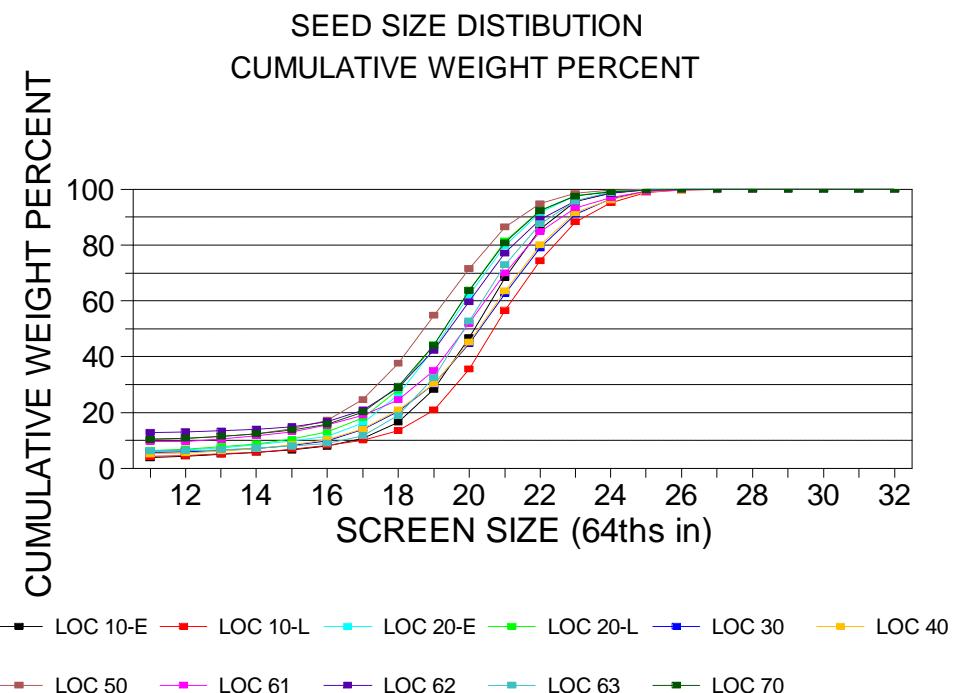


GA962533 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE



GA962533 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

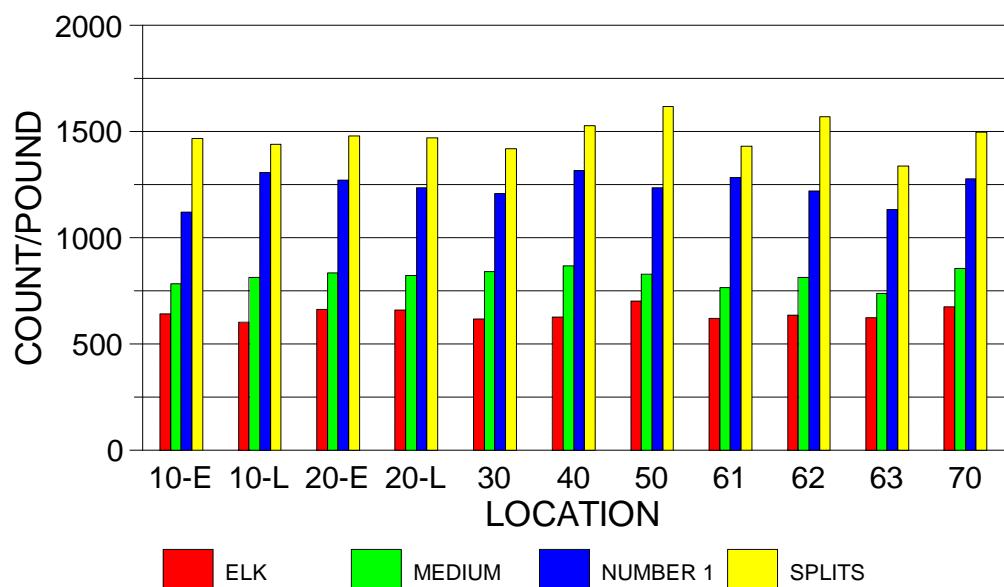
LOCATION



GA962533 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	641	ELK	603	ELK	662
MEDIUM	784	MEDIUM	812	MEDIUM	835
NUMBER 1	1120	NUMBER 1	1305	NUMBER 1	1271
SPLITS	1466	SPLITS	1440	SPLITS	1481
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	659	ELK	617	ELK	626
MEDIUM	821	MEDIUM	842	MEDIUM	866
NUMBER 1	1234	NUMBER 1	1208	NUMBER 1	1317
SPLITS	1469	SPLITS	1418	SPLITS	1528
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	702	ELK	621	ELK	636
MEDIUM	828	MEDIUM	765	MEDIUM	814
NUMBER 1	1236	NUMBER 1	1285	NUMBER 1	1220
SPLITS	1616	SPLITS	1431	SPLITS	1568
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	624	ELK	676		
MEDIUM	738	MEDIUM	855		
NUMBER 1	1132	NUMBER 1	1278		
SPLITS	1337	SPLITS	1496		

COUNT/POUND



GA962533 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	6.7	ELK	6.7	ELK	6.4
MEDIUM	6.6	MEDIUM	6.8	MEDIUM	6.6
NUMBER 1	7.0	NUMBER 1	7.1	NUMBER 1	6.8
SPLITS	6.5	SPLITS	6.4	SPLITS	6.3

<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	6.4	ELK	6.4	ELK	7.3
MEDIUM	6.5	MEDIUM	6.7	MEDIUM	7.4
NUMBER 1	6.8	NUMBER 1	7.0	NUMBER 1	7.7
SPLITS	6.3	SPLITS	6.3	SPLITS	6.9

<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	6.4	ELK	6.0	ELK	6.2
MEDIUM	6.4	MEDIUM	6.0	MEDIUM	6.3
NUMBER 1	6.7	NUMBER 1	6.4	NUMBER 1	6.5
SPLITS	6.1	SPLITS	5.8	SPLITS	6.1

LOCATION 63

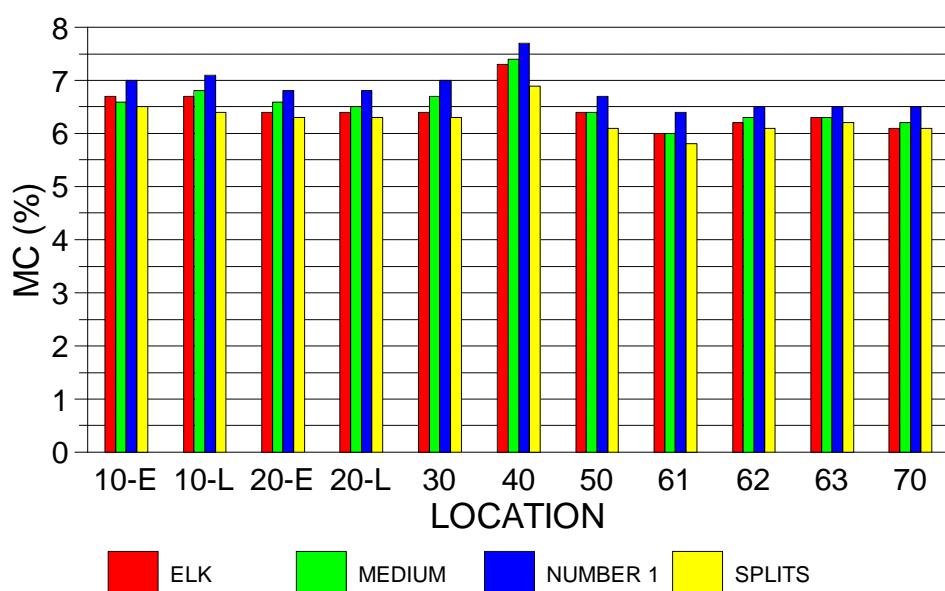
LOCATION 70

ELK	6.3
MEDIUM	6.3
NUMBER 1	6.5
SPLITS	6.2

ELK	6.1
MEDIUM	6.2
NUMBER 1	6.5
SPLITS	6.1

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

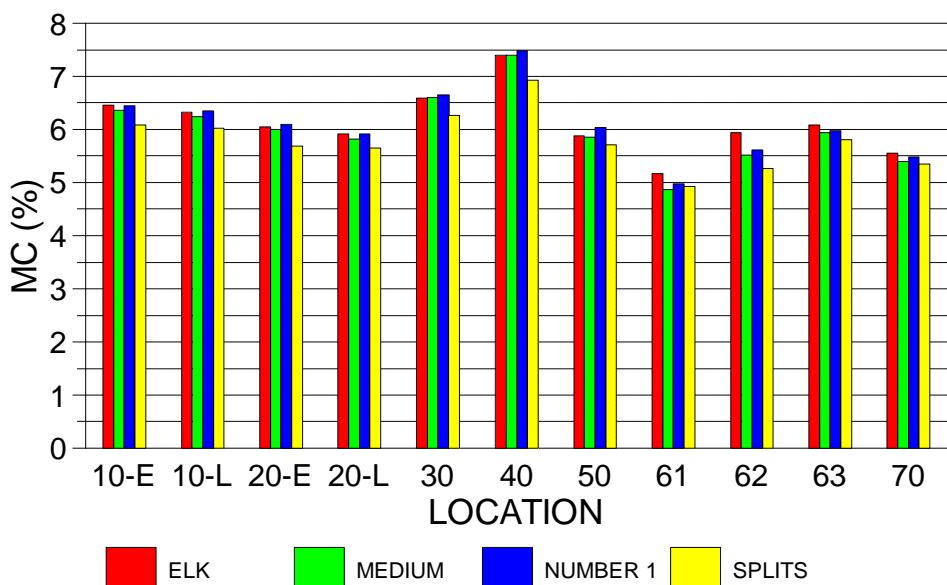


GA962533 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	6.5	ELK	6.3	ELK	6.0
MEDIUM	6.4	MEDIUM	6.2	MEDIUM	6.0
NUMBER 1	6.4	NUMBER 1	6.3	NUMBER 1	6.1
SPLITS	6.1	SPLITS	6.0	SPLITS	5.7
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	5.9	ELK	6.6	ELK	7.4
MEDIUM	5.8	MEDIUM	6.6	MEDIUM	7.4
NUMBER 1	5.9	NUMBER 1	6.7	NUMBER 1	7.5
SPLITS	5.7	SPLITS	6.3	SPLITS	6.9
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	5.9	ELK	5.2	ELK	5.9
MEDIUM	5.9	MEDIUM	4.9	MEDIUM	5.5
NUMBER 1	6.0	NUMBER 1	5.0	NUMBER 1	5.6
SPLITS	5.7	SPLITS	4.9	SPLITS	5.3
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	6.1	ELK	5.6		
MEDIUM	5.9	MEDIUM	5.4		
NUMBER 1	6.0	NUMBER 1	5.5		
SPLITS	5.8	SPLITS	5.4		

AVERAGE PERCENT MOISTURE CONTENT

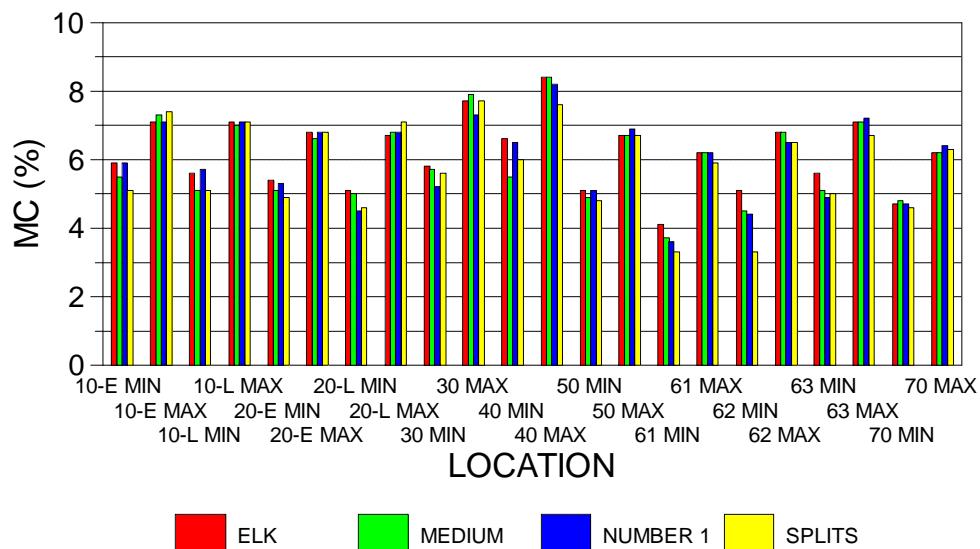


GA962533 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
ELK	5.9 7.1	ELK	5.6 7.1	ELK	5.4 6.8
MEDIUM	5.5 7.3	MEDIUM	5.1 7.0	MEDIUM	5.1 6.6
NUMBER 1	5.9 7.1	NUMBER 1	5.7 7.1	NUMBER 1	5.3 6.8
SPLITS	5.1 7.4	SPLITS	5.1 7.1	SPLITS	4.9 6.8
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
ELK	5.1 6.7	ELK	5.8 7.7	ELK	6.6 8.4
MEDIUM	5.0 6.8	MEDIUM	5.7 7.9	MEDIUM	5.5 8.4
NUMBER 1	4.5 6.8	NUMBER 1	5.2 7.3	NUMBER 1	6.5 8.2
SPLITS	4.6 7.1	SPLITS	5.6 7.7	SPLITS	6.0 7.6
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>
JUMBO	5.1 6.7	ELK	4.1 6.2	ELK	5.1 6.8
MEDIUM	4.9 6.7	MEDIUM	3.7 6.2	MEDIUM	4.5 6.8
NUMBER 1	5.1 6.9	NUMBER 1	3.6 6.2	NUMBER 1	4.4 6.5
SPLITS	4.8 6.7	SPLITS	3.3 5.9	SPLITS	3.3 6.5
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
	<u>MIN</u> <u>MAX</u>		<u>MIN</u> <u>MAX</u>		
ELK	5.6 7.1	ELK	4.7 6.2		
MEDIUM	5.1 7.1	MEDIUM	4.8 6.2		
NUMBER 1	4.9 7.2	NUMBER 1	4.7 6.4		
SPLITS	5.0 6.7	SPLITS	4.6 6.3		

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	GA962533	DATE:	DEC. 04, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	5876.0	227 sec.
	grams shelled / min	1493.5	
2nd	25 unshelled	225.6	55 sec.
	grams shelled / min	146.0	
3rd	22 unshelled	91.8	62 sec.
	grams shelled / min	70.2	
4th	19 unshelled	19.3	20 sec.
	grams shelled / min	57.9	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	5876.0	6.07 min.
	Total grams shelled / min	968.6	
	HULLS	1620.1	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	GA962533	DATE:	DEC. 17, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	27 initial	6553.1	223 sec.
	grams shelled / min	1633.4	
2nd	24 unshelled	482.3	99 sec.
	grams shelled / min	199.6	
3rd	21 unshelled	152.9	49 sec.
	grams shelled / min	156.7	
4th	18 unshelled	24.9	13 sec.
	grams shelled / min	114.9	
5th	unshelled		
	grams shelled / min		
6th	unshelled		
	grams shelled / min		
	Final grams unshelled	0.0	
	Total grams shelled	6553.1	6.40 min.
	Total grams shelled / min	1023.9	
	HULLS	1771.2	

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	GA962533	DATE:	DEC. 06, 2002
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
30 initial	6216.7	185 sec.	
grams shelled / min	1850.2		
27 unshelled	511.9	68 sec.	
grams shelled / min	295.1		
24 unshelled	177.4	46 sec.	
grams shelled / min	141.0		
21 unshelled	69.3	32 sec.	
grams shelled / min	89.3		
18 unshelled	21.7	21 sec.	
grams shelled / min	62.0		
unshelled			
grams shelled / min			
Final grams unshelled	0.0		
Total grams shelled	6216.7	5.87 min.	
Total grams shelled / min	1059.7		
HULLS	1636.8		

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	GA962533	DATE:	DEC. 21, 2002
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
28 initial	6589.9	188 sec.	
grams shelled / min	1765.9		
25 unshelled	1056.9	87 sec.	
grams shelled / min	519.4		
22 unshelled	303.7	86 sec.	
grams shelled / min	175.5		
19 unshelled	52.2	22 sec.	
grams shelled / min	135.0		
unshelled			
grams shelled / min			
unshelled			
grams shelled / min			
Final grams unshelled	2.7		
Total grams shelled	6589.9	6.38 min.	
Total grams shelled / min	1032.4		
HULLS	1706.9		

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		<u>GA962533</u>		DATE: OCT. 08, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	30	initial	6571.3	176 sec.	
		grams shelled / min	1751.7		
2nd	27	unshelled	1432.9	178 sec.	
		grams shelled / min	392.0		
3rd	24	unshelled	270.0	75 sec.	
		grams shelled / min	108.7		
4th	21	unshelled	134.1	48 sec.	
		grams shelled / min	118.8		
5th	18	unshelled	39.1	28 sec.	
		grams shelled / min	82.1		
6th		unshelled			
		grams shelled / min			
	Final grams unshelled	0.8			
	Total grams shelled	6571.3	8.42 min.		
	Total grams shelled / min	780.7			
	HULLS	1722.4			

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		<u>GA962533</u>		DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME		
1st	27	initial	4326.2	196 sec.	
		grams shelled / min	1107.5		
2nd	24	unshelled	708.4	125 sec.	
		grams shelled / min	223.7		
3rd	21	unshelled	242.3	70 sec.	
		grams shelled / min	151.5		
4th	18	unshelled	65.6	35 sec.	
		grams shelled / min	97.2		
5th	16	unshelled	8.9	4 sec.	
		grams shelled / min	133.5		
6th		unshelled			
		grams shelled / min			
	Final grams unshelled	0.0			
	Total grams shelled	4326.2	7.17 min.		
	Total grams shelled / min	603.7			
	HULLS	1169.0			

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		<u>GA962533</u>		DATE: NOV. 16, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	30	initial	5056.2	128 sec.	
		grams shelled / min	2049.9		
2nd	27	unshelled	683.0	69 sec.	
		grams shelled / min	353.2		
3rd	24	unshelled	276.8	71 sec.	
		grams shelled / min	145.5		
4th	21	unshelled	104.6	31 sec.	
		grams shelled / min	146.7		
5th	18	unshelled	28.8	27 sec.	
		grams shelled / min	56.4		
6th		unshelled			
		grams shelled / min			
	Final grams unshelled	3.4			
	Total grams shelled	5056.2	5.43 min.		
	Total grams shelled / min	930.6			
	HULLS	1356.2			

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		<u>GA962533</u>		DATE: JAN. 26, 2003	
STAGE	GRATE	WEIGHT	TIME		
1st	29	initial	6539.1	266 sec.	
		grams shelled / min	1239.5		
2nd	26	unshelled	1044.0	132 sec.	
		grams shelled / min	254.2		
3rd	23	unshelled	484.8	178 sec.	
		grams shelled / min	132.6		
4th	20	unshelled	91.4	39 sec.	
		grams shelled / min	117.7		
5th	17	unshelled	14.9	9 sec.	
		grams shelled / min	99.3		
6th		unshelled			
		grams shelled / min			
	Final grams unshelled	0.0			
	Total grams shelled	6539.1	10.40 min.		
	Total grams shelled / min	628.8			
	HULLS	1720.6			

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	GA962533	DATE:	FEB. 05, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	28 initial	6439.3	320 sec.	
	grams shelled / min	791.3		
2nd	25 unshelled	2218.9	318 sec.	
	grams shelled / min	308.0		
3rd	22 unshelled	586.7	268 sec.	
	grams shelled / min	106.3		
4th	19 unshelled	112.0	57 sec.	
	grams shelled / min	105.4		
5th	16 unshelled	11.9	3 sec.	
	grams shelled / min	238.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6439.3	16.10 min.	
	Total grams shelled / min	400.0		
	HULLS	1694.7		

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	GA962533	DATE:	FEB. 28, 2003
STAGE	GRATE	WEIGHT	TIME	
	28 initial	6683.8	252 sec.	
	grams shelled / min	1350.8		
	25 unshelled	1010.4	104 sec.	
	grams shelled / min	536.1		
	22 unshelled	81.2	29 sec.	
	grams shelled / min	157.7		
	19 unshelled	5.0	3 sec.	
	grams shelled / min	100.0		
	unshelled			
	grams shelled / min			
	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6683.8	6.47 min.	
	Total grams shelled / min	1033.6		
	HULLS	1772.7		

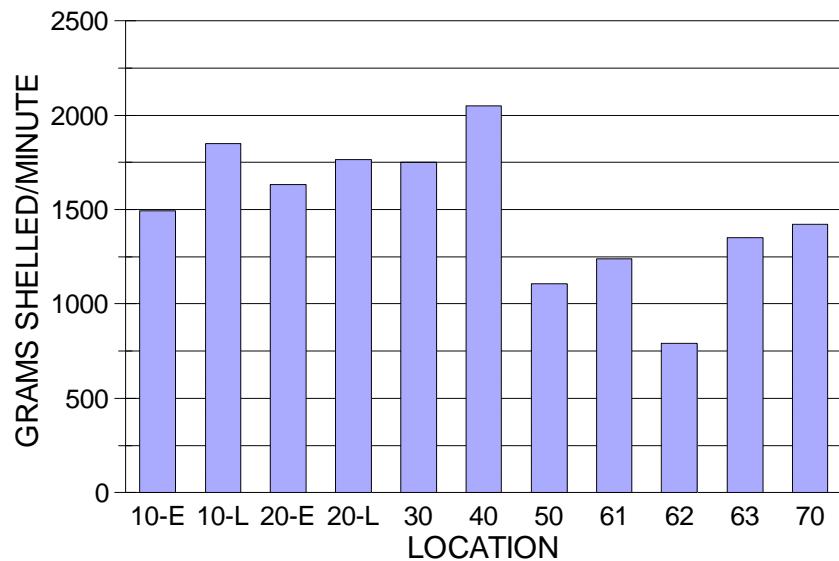
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	GA962533	DATE:	FEB. 17, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	28 initial	6309.6	196 sec.	
	grams shelled / min	1421.8		
2nd	25 unshelled	1665.2	140 sec.	
	grams shelled / min	591.9		
3rd	22 unshelled	284.0	87 sec.	
	grams shelled / min	158.1		
4th	19 unshelled	54.7	26 sec.	
	grams shelled / min	126.2		
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6309.6	7.48 min.	
	Total grams shelled / min	843.2		
	HULLS	1798.4		

GA962533 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1493.5
10 - LATE DIGGING	1850.2
20 - EARLY DIGGING	1633.4
20 - LATE DIGGING	1765.9
30	1751.7
40	2049.9
50	1107.5
61	1239.5
62	791.3
63	1350.8
70	1421.8

FIRST STAGE SHELLING RATES



GA962569 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.30	26.2	259.00

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.75	26.4	275.09

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.73	26.5	273.54

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	4.54	17.8	275.20

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.61	25.7	276.72

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.71	25.4	284.25

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.47	26.4	263.61

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	6.82	26.6	275.82

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	5.21	20.8	270.30

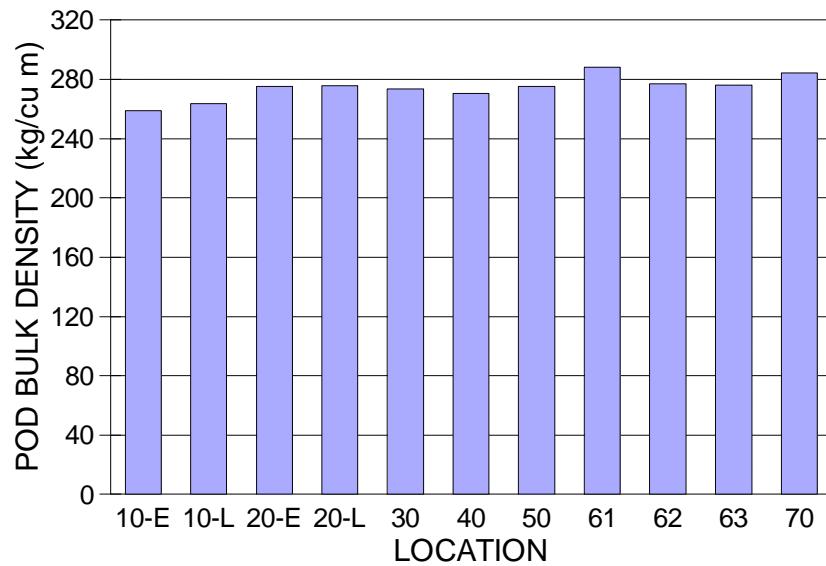
LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.84	25.6	288.09

LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.94	27.1	276.28

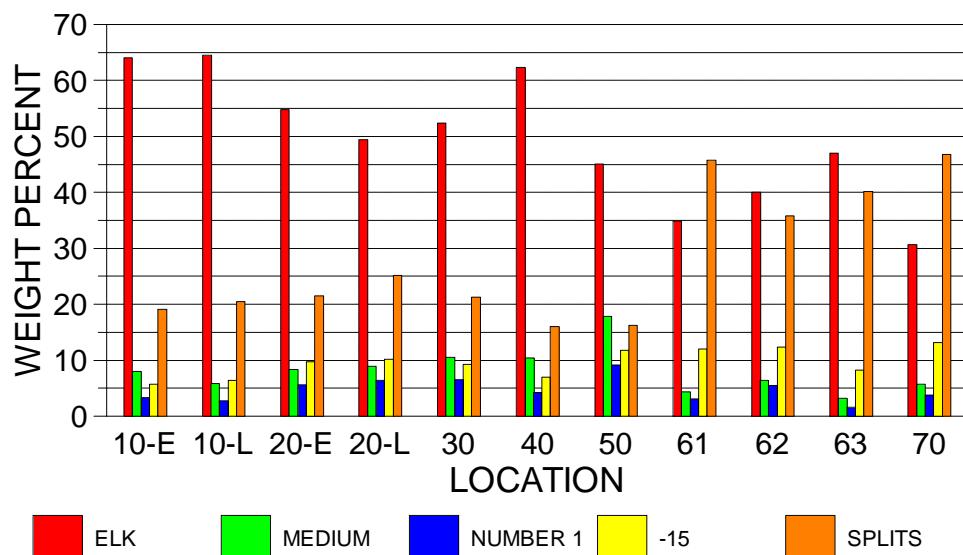
POD BULK DENSITY



GA962569 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	64.06	ELK	64.49	ELK	54.73
MEDIUM	7.94	MEDIUM	5.87	MEDIUM	8.40
NUMBER 1	3.33	NUMBER 1	2.73	NUMBER 1	5.59
- 15	5.66	- 15	6.44	- 15	9.73
SPLITS	19.00	SPLITS	20.46	SPLITS	21.56
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	49.38	ELK	52.42	ELK	62.35
MEDIUM	8.94	MEDIUM	10.53	MEDIUM	10.42
NUMBER 1	6.31	NUMBER 1	6.47	NUMBER 1	4.28
- 15	10.17	- 15	9.28	- 15	6.99
SPLITS	25.20	SPLITS	21.30	SPLITS	15.96
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	45.10	ELK	34.85	ELK	40.05
MEDIUM	17.84	MEDIUM	4.35	MEDIUM	6.34
NUMBER 1	9.15	NUMBER 1	3.09	NUMBER 1	5.45
- 15	11.70	- 15	11.98	- 15	12.36
SPLITS	16.21	SPLITS	45.73	SPLITS	35.81
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	46.99	ELK	30.67		
MEDIUM	3.16	MEDIUM	5.70		
NUMBER 1	1.51	NUMBER 1	3.75		
- 15	8.24	- 15	13.13		
SPLITS	40.09	SPLITS	46.75		

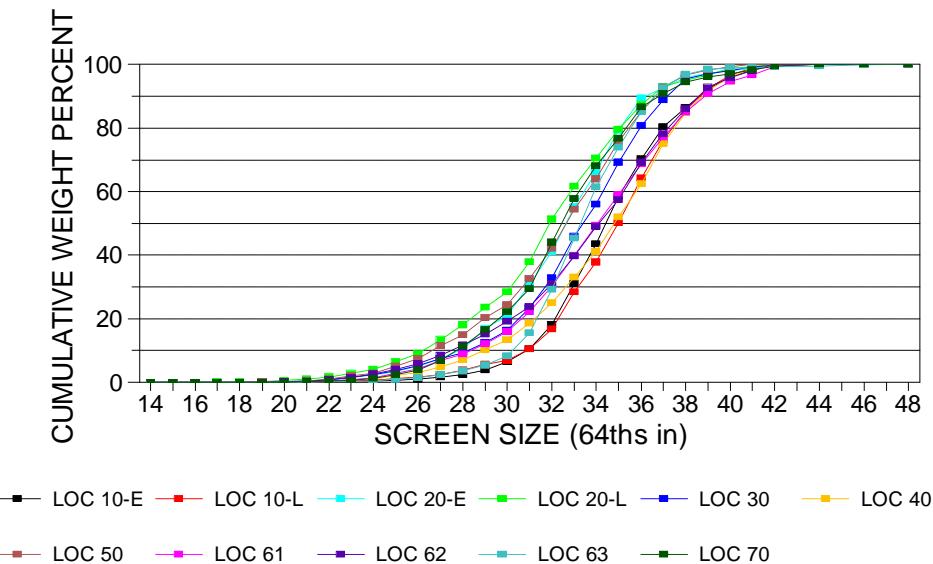
**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



GA962569 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	LOCATION										
	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.01	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.01	0.12	0.03	0.00	0.04	0.00	0.00	0.00	0.00
19	0.00	0.00	0.05	0.26	0.06	0.00	0.07	0.00	0.03	0.00	0.00
20	0.00	0.01	0.08	0.54	0.18	0.11	0.17	0.06	0.10	0.00	0.04
21	0.00	0.05	0.33	1.02	0.36	0.27	0.42	0.27	0.19	0.04	0.08
22	0.09	0.17	0.65	1.70	0.78	0.35	0.95	0.37	0.80	0.09	0.29
23	0.26	0.33	1.59	2.72	1.59	0.78	1.88	0.79	1.35	0.15	0.71
24	0.36	0.56	2.21	4.02	2.49	1.04	2.76	1.53	2.65	0.36	1.23
25	0.54	1.11	3.42	6.35	3.59	2.18	4.96	2.69	3.91	0.91	2.48
26	0.89	1.58	5.07	8.94	5.24	3.01	7.46	4.30	5.78	1.41	3.75
27	1.56	2.41	7.36	13.40	7.33	4.83	11.40	6.83	8.51	2.53	6.84
28	2.53	3.78	10.59	18.07	9.14	7.03	14.93	8.79	11.70	3.56	11.18
29	3.90	5.69	16.85	23.54	12.52	10.19	20.41	11.98	15.04	5.33	16.56
30	6.48	6.97	20.96	28.50	16.32	13.35	24.41	15.96	19.12	8.33	22.19
31	10.49	10.42	30.75	37.91	23.32	18.44	32.66	22.16	23.77	15.52	29.46
32	18.04	16.69	41.15	51.25	32.86	24.96	42.23	30.17	31.03	29.16	43.98
33	30.97	28.34	55.10	61.53	45.82	32.99	54.32	39.82	39.70	45.30	57.75
34	43.37	37.76	66.05	70.58	56.05	41.19	63.92	49.30	48.83	61.45	67.98
35	58.42	50.11	79.27	79.47	69.13	51.94	75.61	59.06	57.32	73.93	76.79
36	70.17	64.22	89.31	87.36	80.74	62.43	85.23	68.74	69.17	85.16	86.51
37	80.22	76.11	92.61	92.94	88.84	75.05	92.89	77.22	78.18	92.75	90.87
38	86.37	85.53	95.78	94.97	95.30	84.79	96.67	84.91	85.95	96.96	94.39
39	92.13	92.44	97.17	96.75	97.00	91.79	98.22	90.78	92.79	98.43	96.07
40	95.98	96.68	98.10	98.88	98.09	96.13	99.37	94.70	95.75	98.91	97.01
41	98.33	98.85	98.59	99.37	99.20	98.69	100.00	96.72	98.05	98.91	98.14
42	100.00	99.62	99.57	100.00	99.78	99.73	100.00	99.21	100.00	99.29	99.58
44	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.45	100.00
46	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	99.84	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

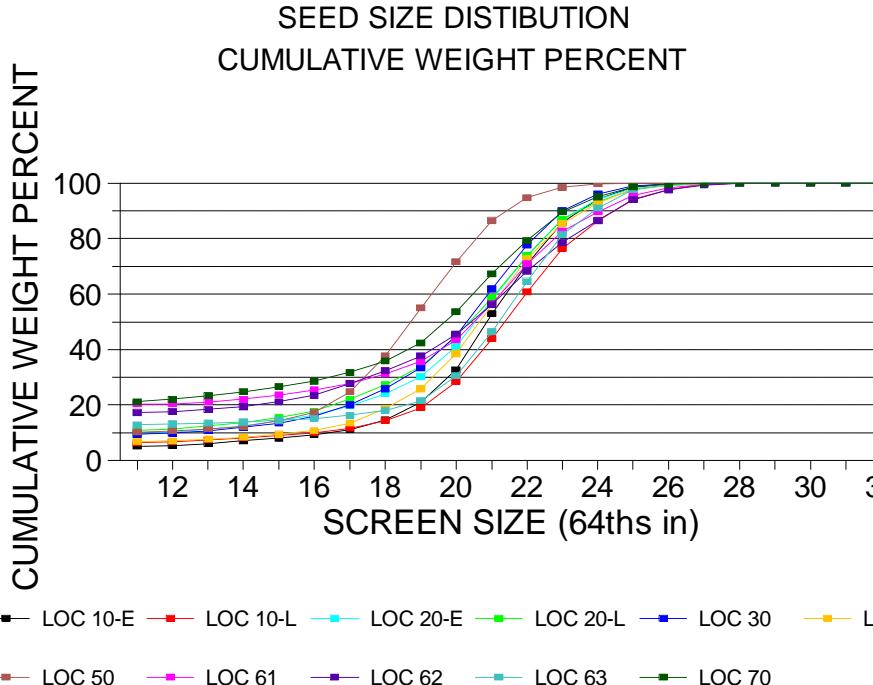
**POD SIZE DISTRIBUTION
CUMULATIVE WEIGHT PERCENT**



GA962569 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

LOCATION

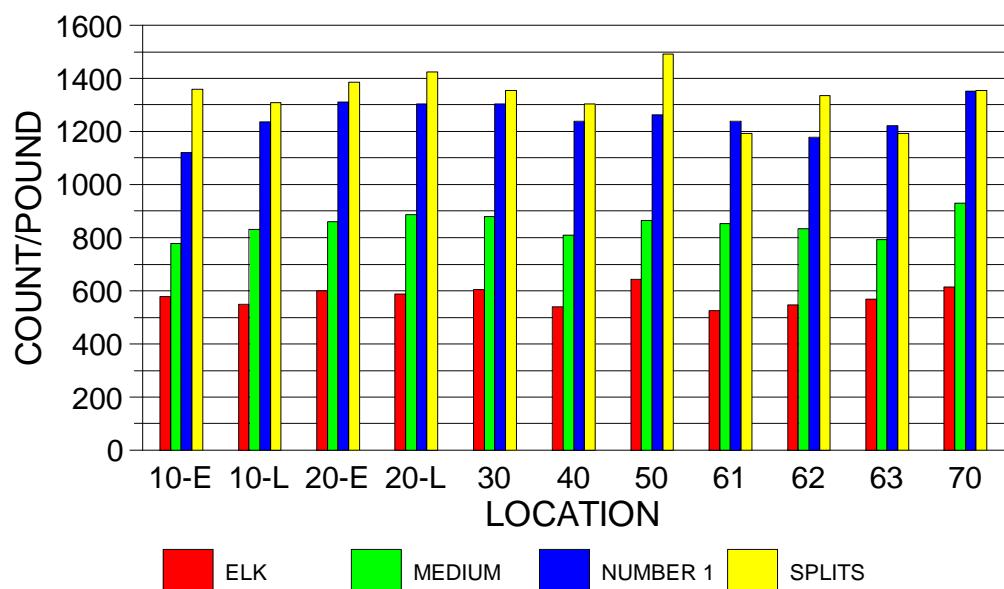
Screen Size	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
-12 & -20R	5.10	6.39	9.44	10.76	9.32	6.73	10.23	20.25	17.25	12.84	21.10
12	5.44	6.78	10.19	11.36	9.82	7.01	10.66	20.25	17.55	13.05	22.01
13	6.06	7.43	11.30	12.41	10.66	7.53	11.37	21.03	18.31	13.36	23.25
14	6.99	8.10	12.40	13.59	11.79	8.31	12.30	22.08	19.25	13.75	24.66
15	8.04	8.94	14.39	15.42	13.43	9.44	14.20	23.59	21.10	14.46	26.59
16	9.31	9.94	16.22	17.65	15.83	10.74	17.28	25.32	23.48	15.10	28.50
17	11.10	11.53	19.52	22.03	20.01	13.40	24.63	27.77	27.74	16.27	31.70
18	14.49	14.28	24.02	27.29	25.81	18.61	37.65	31.15	32.22	18.00	35.84
19	20.90	18.92	30.23	33.98	33.39	25.80	54.86	35.79	37.62	21.56	42.40
20	32.72	28.43	41.06	44.81	44.99	38.45	71.57	43.50	45.58	30.43	53.50
21	52.88	43.86	57.96	58.68	61.81	56.20	86.47	56.47	56.26	46.48	67.36
22	70.71	60.67	73.96	73.87	77.63	72.66	94.77	70.85	68.22	64.55	79.27
23	85.77	76.38	86.93	86.89	90.03	85.37	98.47	82.68	78.66	81.53	89.68
24	94.07	86.36	94.17	93.22	96.00	92.68	99.68	89.60	86.53	90.97	95.03
25	98.49	94.14	98.06	97.72	99.06	97.76	99.97	95.62	93.91	97.59	98.57
26	99.75	97.71	99.04	99.10	99.75	99.25	100.00	98.17	97.48	99.45	99.57
27	99.94	99.53	99.87	99.76	99.85	99.90	100.00	99.50	99.28	99.94	99.91
28	100.00	99.90	100.00	99.94	100.00	100.00	100.00	100.00	99.90	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00



GA962569 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	579	ELK	549	ELK	600
MEDIUM	777	MEDIUM	831	MEDIUM	859
NUMBER 1	1122	NUMBER 1	1236	NUMBER 1	1312
SPLITS	1359	SPLITS	1308	SPLITS	1385
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	587	ELK	604	ELK	540
MEDIUM	886	MEDIUM	880	MEDIUM	809
NUMBER 1	1303	NUMBER 1	1305	NUMBER 1	1238
SPLITS	1426	SPLITS	1354	SPLITS	1305
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	642	ELK	524	ELK	546
MEDIUM	866	MEDIUM	852	MEDIUM	834
NUMBER 1	1262	NUMBER 1	1238	NUMBER 1	1178
SPLITS	1493	SPLITS	1194	SPLITS	1334
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	568	ELK	613		
MEDIUM	793	MEDIUM	930		
NUMBER 1	1222	NUMBER 1	1352		
SPLITS	1194	SPLITS	1354		

COUNT/POUND

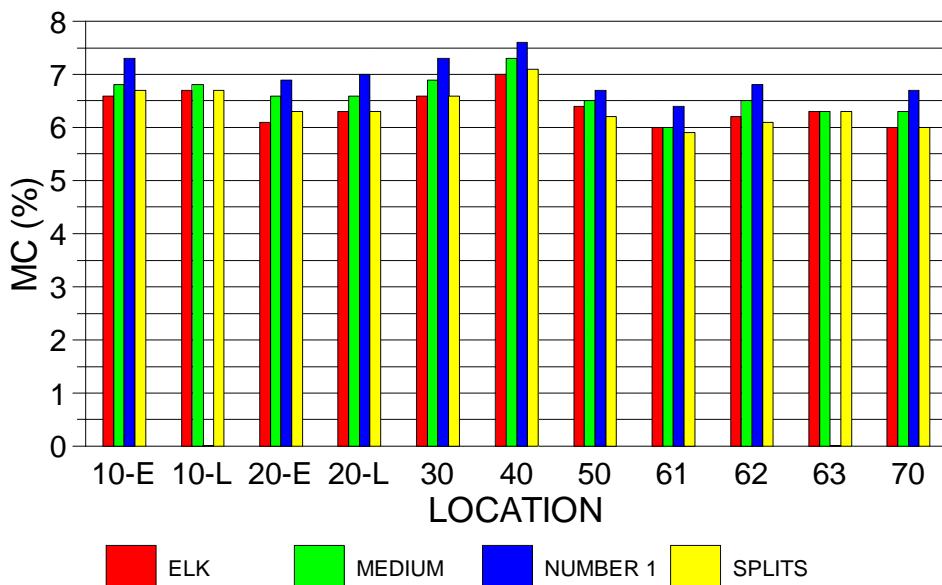


GA962569 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	6.6	ELK	6.7	ELK	6.1
MEDIUM	6.8	MEDIUM	6.8	MEDIUM	6.6
NUMBER 1	7.3	NUMBER 1		NUMBER 1	6.9
SPLITS	6.7	SPLITS	6.7	SPLITS	6.3
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	6.3	ELK	6.6	ELK	7.0
MEDIUM	6.6	MEDIUM	6.9	MEDIUM	7.3
NUMBER 1	7.0	NUMBER 1	7.3	NUMBER 1	7.6
SPLITS	6.3	SPLITS	6.6	SPLITS	7.1
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	6.4	ELK	6.0	ELK	6.2
MEDIUM	6.5	MEDIUM	6.0	MEDIUM	6.5
NUMBER 1	6.7	NUMBER 1	6.4	NUMBER 1	6.8
SPLITS	6.2	SPLITS	5.9	SPLITS	6.1
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	6.3	ELK	6.0		
MEDIUM	6.3	MEDIUM	6.3		
NUMBER 1		NUMBER 1	6.7		
SPLITS	6.3	SPLITS	6.0		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

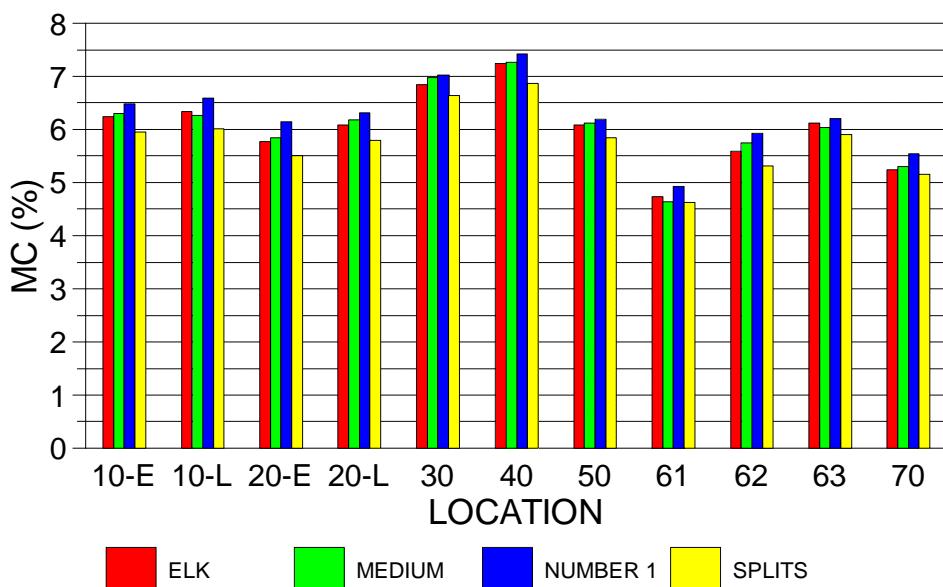


GA962569 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	6.2	ELK	6.3	ELK	5.8
MEDIUM	6.3	MEDIUM	6.3	MEDIUM	5.8
NUMBER 1	6.5	NUMBER 1	6.6	NUMBER 1	6.1
SPLITS	5.9	SPLITS	6.0	SPLITS	5.5
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	6.1	ELK	6.8	ELK	7.2
MEDIUM	6.2	MEDIUM	7.0	MEDIUM	7.3
NUMBER 1	6.3	NUMBER 1	7.0	NUMBER 1	7.4
SPLITS	5.8	SPLITS	6.6	SPLITS	6.9
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	6.1	ELK	4.7	ELK	5.6
MEDIUM	6.1	MEDIUM	4.6	MEDIUM	5.8
NUMBER 1	6.2	NUMBER 1	4.9	NUMBER 1	5.9
SPLITS	5.8	SPLITS	4.6	SPLITS	5.3
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	6.1	ELK	5.2		
MEDIUM	6.0	MEDIUM	5.3		
NUMBER 1	6.2	NUMBER 1	5.5		
SPLITS	5.9	SPLITS	5.2		

AVERAGE PERCENT MOISTURE CONTENT

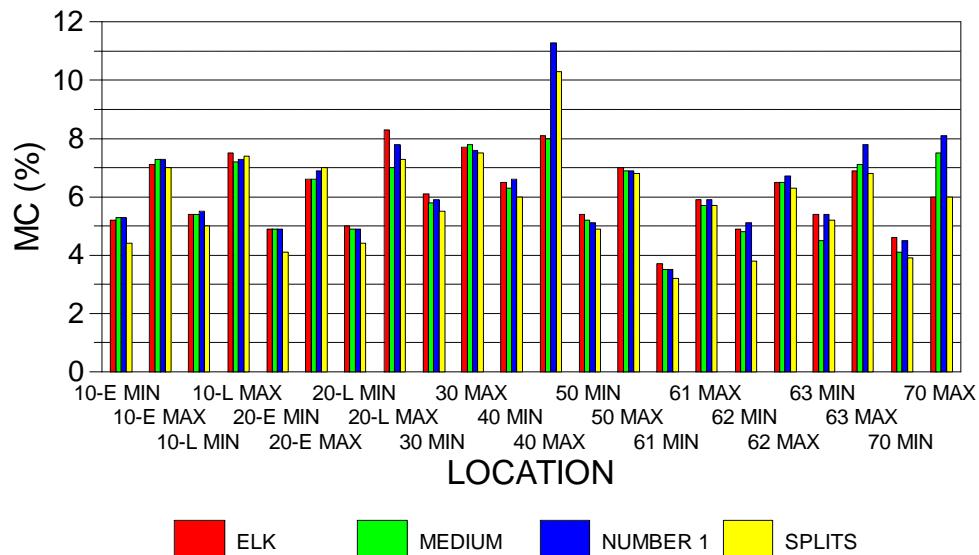


GA962569 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
ELK	5.2	7.1		ELK	5.4 7.5
MEDIUM	5.3	7.3		MEDIUM	5.4 7.2
NUMBER 1	5.3	7.3		NUMBER 1	5.5 7.3
SPLITS	4.4	7.0		SPLITS	5.0 7.4
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
ELK	5.0	8.3		ELK	6.1 7.7
MEDIUM	4.9	7.0		MEDIUM	5.8 7.8
NUMBER 1	4.9	7.8		NUMBER 1	5.9 7.6
SPLITS	4.4	7.3		SPLITS	5.5 7.5
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
ELK	5.4	7.0		ELK	3.7 5.9
MEDIUM	5.2	6.9		MEDIUM	3.5 5.7
NUMBER 1	5.1	6.9		NUMBER 1	3.5 5.9
SPLITS	4.9	6.8		SPLITS	3.2 5.7
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
		<u>MIN</u>	<u>MAX</u>	<u>MIN</u>	<u>MAX</u>
ELK	5.4	6.9		ELK	4.6 6.0
MEDIUM	4.5	7.1		MEDIUM	4.1 7.5
NUMBER 1	5.4	7.8		NUMBER 1	4.5 8.1
SPLITS	5.2	6.8		SPLITS	3.9 6.0

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	GA962569	DATE:	DEC. 04, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	29	initial	6078.9 247 sec.
		grams shelled / min	1290.4
2nd	26	initial	766.6 160 sec.
		grams shelled / min	229.5
3rd	23	initial	154.5 52 sec.
		grams shelled / min	148.6
4th	20	initial	25.7 13 sec.
		grams shelled / min	108.0
5th		initial	
		grams shelled / min	
6th		initial	
		grams shelled / min	
		Final grams unshelled	2.3
		Total grams shelled	6078.9 7.87 min.
		Total grams shelled / min	772.7
	HULLS		1803.8

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	GA962569	DATE:	DEC. 17, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	32	initial	6543.7 166 sec.
		grams shelled / min	1336.6
2nd	29	initial	2845.8 112 sec.
		grams shelled / min	722.0
3rd	26	initial	1498.0 174 sec.
		grams shelled / min	351.8
4th	23	initial	477.8 76 sec.
		grams shelled / min	290.3
5th	20	initial	110.1 30 sec.
		grams shelled / min	172.2
6th	16	initial	24.0 9 sec.
		grams shelled / min	160.0
		Final grams unshelled	0.0
		Total grams shelled	6543.7 9.30 min.
		Total grams shelled / min	703.6
	HULLS		1838.3

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	GA962569	DATE:	DEC. 06, 2002
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
32	initial	6209.2 202 sec.	
	grams shelled / min	1430.2	
29	initial	1394.1 93 sec.	
	grams shelled / min	525.1	
26	initial	580.2 124 sec.	
	grams shelled / min	204.1	
23	initial	158.3 45 sec.	
	grams shelled / min	165.5	
20	initial	34.2 19 sec.	
	grams shelled / min	90.6	
	initial		
	grams shelled / min		
	Final grams unshelled	5.5	
	Total grams shelled	6209.2 8.05 min.	
	Total grams shelled / min	771.3	
	HULLS		1753.8

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	GA962569	DATE:	DEC. 21, 2002
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
30	initial	6618.9 180 sec.	
	grams shelled / min	1471.1	
27	initial	2205.5 132 sec.	
	grams shelled / min	537.5	
24	initial	1023.1 139 sec.	
	grams shelled / min	257.8	
21	initial	425.9 124 sec.	
	grams shelled / min	151.9	
18	initial	112.0 41 sec.	
	grams shelled / min	144.0	
16	initial	13.6 3 sec.	
	grams shelled / min	264.0	
	Final grams unshelled	0.4	
	Total grams shelled	6618.9 10.27 min.	
	Total grams shelled / min	644.7	
	HULLS		1738.1

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		<u>GA962569</u>		DATE: OCT. 11, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	30 initial	6552.7	192 sec.		
	grams shelled / min	1335.3			
2nd	27 unshelled	2279.6	199 sec.		
	grams shelled / min	477.8			
3rd	24 unshelled	694.8	185 sec.		
	grams shelled / min	134.0			
4th	21 unshelled	281.5	159 sec.		
	grams shelled / min	78.2			
5th	18 unshelled	74.2	73 sec.		
	grams shelled / min	55.5			
6th	unshelled				
	grams shelled / min				
	Final grams unshelled	6.7			
	Total grams shelled	6552.7	13.47 min.		
	Total grams shelled / min	486.6			
	HULLS	1880.6			

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		<u>GA962569</u>		DATE: JAN. 1, 2003	
STAGE	GRATE	WEIGHT	TIME		
1st	30 initial	4346.6	139 sec.		
	grams shelled / min	1332.0			
2nd	27 unshelled	1260.7	108 sec.		
	grams shelled / min	382.4			
3rd	24 unshelled	572.3	167 sec.		
	grams shelled / min	135.1			
4th	21 unshelled	196.4	62 sec.		
	grams shelled / min	150.5			
5th	18 unshelled	40.9	25 sec.		
	grams shelled / min	95.0			
6th	unshelled				
	grams shelled / min				
	Final grams unshelled	1.3			
	Total grams shelled	4346.6	8.35 min.		
	Total grams shelled / min	520.6			
	HULLS	1375.0			

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		<u>GA962569</u>		DATE: NOV. 16, 2002	
STAGE	GRATE	WEIGHT	TIME		
1st	30 initial	4976.1	137 sec.		
	grams shelled / min	1857.1			
2nd	27 unshelled	735.7	82 sec.		
	grams shelled / min	341.9			
3rd	24 unshelled	268.4	64 sec.		
	grams shelled / min	164.8			
4th	21 unshelled	92.6	36 sec.		
	grams shelled / min	122.3			
5th	18 unshelled	19.2	15 sec.		
	grams shelled / min	76.8			
6th	unshelled				
	grams shelled / min				
	Final grams unshelled	0.0			
	Total grams shelled	4976.1	5.57 min.		
	Total grams shelled / min	893.9			
	HULLS	1417.2			

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		<u>GA962569</u>		DATE: JAN. 26, 2003	
STAGE	GRATE	WEIGHT	TIME		
1st	30 initial	6641.4	198 sec.		
	grams shelled / min	1191.1			
2nd	27 unshelled	2710.9	280 sec.		
	grams shelled / min	419.8			
3rd	24 unshelled	752.0	170 sec.		
	grams shelled / min	193.0			
4th	21 unshelled	205.2	62 sec.		
	grams shelled / min	170.7			
5th	18 unshelled	28.8	18 sec.		
	grams shelled / min	96.0			
6th	unshelled				
	grams shelled / min				
	Final grams unshelled	0.0			
	Total grams shelled	6641.4	12.13 min.		
	Total grams shelled / min	547.4			
	HULLS	1767.3			

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	GA962569	DATE:	FEB. 05, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	28	initial	6412.2	293 sec.
		grams shelled / min	796.9	
2nd	25	unshelled	2520.8	352 sec.
		grams shelled / min	314.2	
3rd	22	unshelled	677.6	248 sec.
		grams shelled / min	121.8	
4th	19	unshelled	174.1	78 sec.
		grams shelled / min	122.1	
5th	16	unshelled	15.4	3 sec.
		grams shelled / min	308.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6412.2	16.23 min.
		Total grams shelled / min	395.0	
	HULLS		1715.4	

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	GA962569	DATE:	MAR. 01, 2003
STAGE	GRATE	WEIGHT	TIME	
	30	initial	6742.2	231 sec.
		grams shelled / min	1389.3	
2nd	27	unshelled	1393.5	112 sec.
		grams shelled / min	561.3	
3rd	24	unshelled	345.8	63 sec.
		grams shelled / min	247.0	
4th	21	unshelled	86.5	25 sec.
		grams shelled / min	186.0	
5th	18	unshelled	9.0	3 sec.
		grams shelled / min	180.0	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	0.0	
		Total grams shelled	6742.2	7.23 min.
		Total grams shelled / min	932.1	
	HULLS		1797.7	

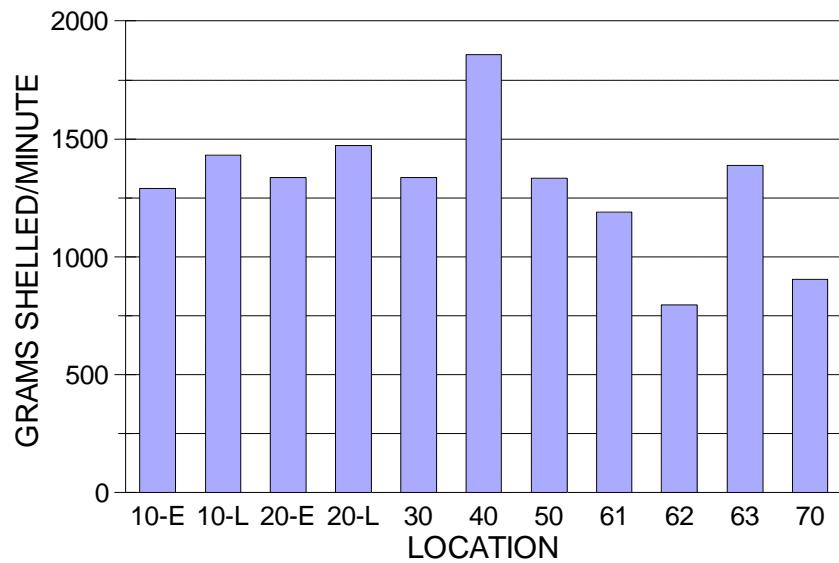
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	GA962569	DATE:	FEB. 17, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	31	initial	6504.8	306 sec.
		grams shelled / min	905.2	
2nd	28	unshelled	1888.4	120 sec.
		grams shelled / min	495.9	
3rd	25	unshelled	896.6	126 sec.
		grams shelled / min	266.7	
4th	22	unshelled	336.5	104 sec.
		grams shelled / min	165.9	
5th	19	unshelled	49.0	23 sec.
		grams shelled / min	125.2	
6th		unshelled		
		grams shelled / min		
		Final grams unshelled	1.0	
		Total grams shelled	6504.8	11.32 min.
		Total grams shelled / min	574.8	
	HULLS		1902.2	

GA962569 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1290.4
10 - LATE DIGGING	1430.2
20 - EARLY DIGGING	1336.6
20 - LATE DIGGING	1471.1
30	1335.3
40	1857.1
50	1332.0
61	1191.1
62	796.9
63	1389.3
70	905.2

FIRST STAGE SHELLING RATES



VT9506102-6 UPPT 2002 POD BULK DENSITY TABLE

LOCATION 10 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	5.31	26.9	212.51

LOCATION 10 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	5.77	27.1	229.27

LOCATION 20 - EARLY

BULK	Kg	cm	Kg/m ³
DENSITY	6.62	29.1	245.26

LOCATION 20 - LATE

BULK	Kg	cm	Kg/m ³
DENSITY	5.76	26.8	231.26

LOCATION 30

BULK	Kg	cm	Kg/m ³
DENSITY	6.72	30.5	237.05

LOCATION 40

BULK	Kg	cm	Kg/m ³
DENSITY	4.02	19.0	228.31

LOCATION 50

BULK	Kg	cm	Kg/m ³
DENSITY	NOT AVAILABLE		

LOCATION 61

BULK	Kg	cm	Kg/m ³
DENSITY	6.19	28.5	233.72

LOCATION 62

BULK	Kg	cm	Kg/m ³
DENSITY	6.48	30.5	228.74

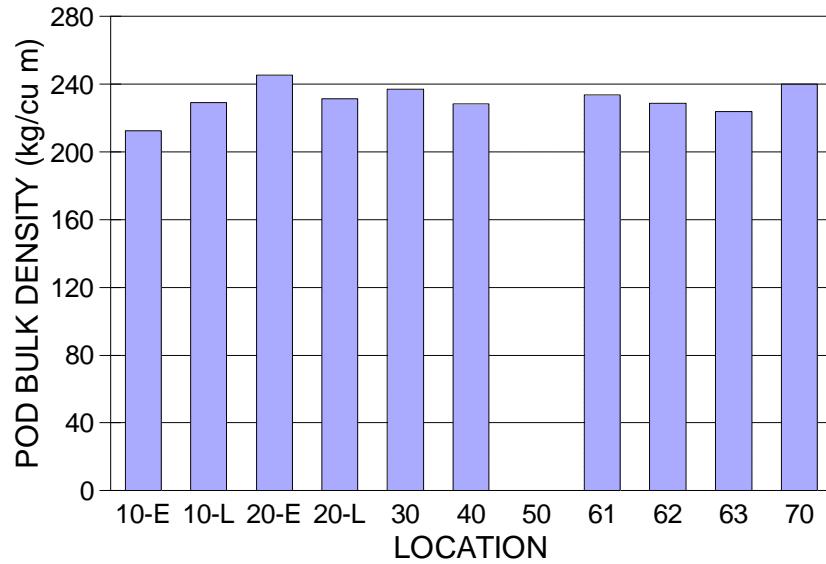
LOCATION 63

BULK	Kg	cm	Kg/m ³
DENSITY	6.08	29.3	223.74

LOCATION 70

BULK	Kg	cm	Kg/m ³
DENSITY	6.04	27.1	239.97

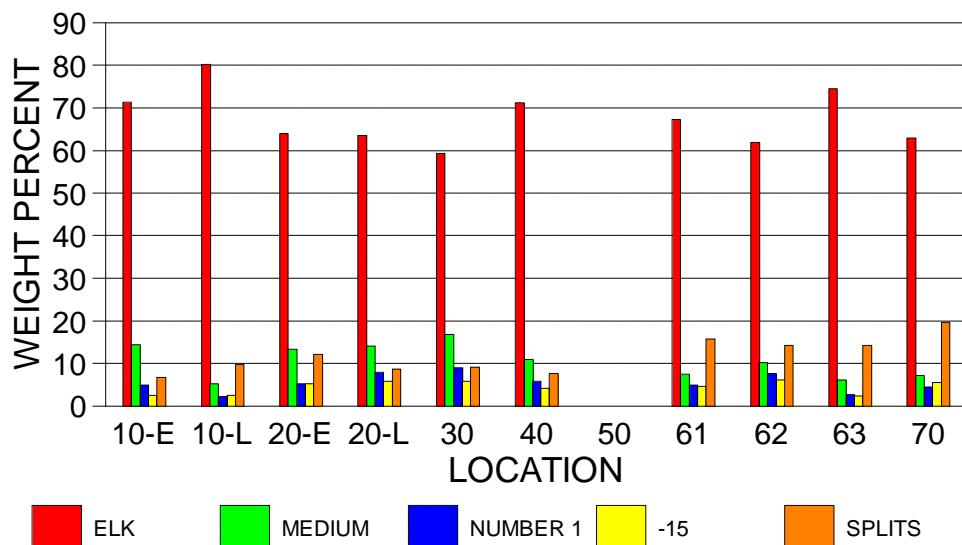
POD BULK DENSITY



VT9506102-6 UPPT 2002 COMMERCIAL GRADE SIZE WEIGHT PERCENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	71.35	ELK	80.21	ELK	63.99
MEDIUM	14.51	MEDIUM	5.24	MEDIUM	13.26
NUMBER 1	4.96	NUMBER 1	2.23	NUMBER 1	5.30
- 15	2.54	- 15	2.57	- 15	5.34
SPLITS	6.64	SPLITS	9.75	SPLITS	12.12
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	63.50	ELK	59.33	ELK	71.27
MEDIUM	14.07	MEDIUM	16.71	MEDIUM	11.01
NUMBER 1	7.96	NUMBER 1	8.96	NUMBER 1	5.87
- 15	5.81	- 15	5.81	- 15	4.21
SPLITS	8.67	SPLITS	9.19	SPLITS	7.64
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	NOT AVAILABLE	ELK	67.18	ELK	61.83
MEDIUM	AVAILABLE	MEDIUM	7.45	MEDIUM	10.19
NUMBER 1		NUMBER 1	4.95	NUMBER 1	7.68
- 15		- 15	4.71	- 15	6.13
SPLITS		SPLITS	15.71	SPLITS	14.17
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	74.57	ELK	63.02		
MEDIUM	6.11	MEDIUM	7.22		
NUMBER 1	2.75	NUMBER 1	4.47		
- 15	2.39	- 15	5.59		
SPLITS	14.18	SPLITS	19.70		

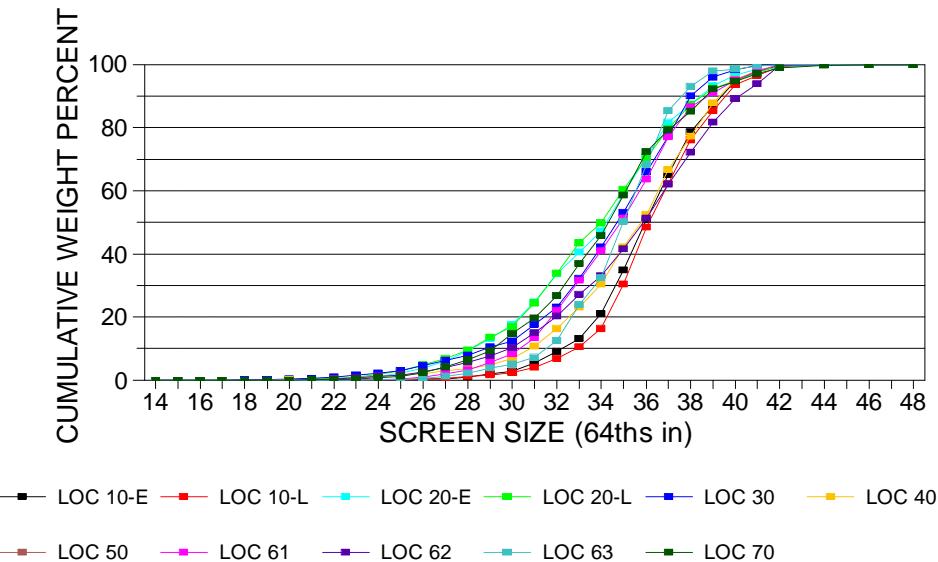
**COMMERCIAL GRADE SIZE
DISTRIBUTION WEIGHT PERCENT**



VT9506102-6 UPPT 2002 POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

SCREEN SIZE	LOCATION										
	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
14	0.00	0.00	0.00	0.00	0.00	0.00	N	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	O	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	T	0.00	0.00	0.00	0.00
17	0.00	0.00	0.01	0.00	0.04	0.00		0.00	0.00	0.00	0.00
18	0.00	0.00	0.01	0.01	0.06	0.00	A	0.00	0.00	0.00	0.00
19	0.00	0.00	0.02	0.02	0.12	0.02	V	0.00	0.00	0.00	0.00
20	0.00	0.00	0.17	0.08	0.43	0.18	A	0.00	0.02	0.00	0.02
21	0.02	0.02	0.32	0.32	0.70	0.26	I	0.04	0.20	0.00	0.08
22	0.02	0.07	0.48	0.53	1.05	0.44	L	0.09	0.46	0.02	0.16
23	0.04	0.10	0.76	1.06	1.62	0.75	A	0.18	0.80	0.02	0.39
24	0.06	0.15	1.18	1.83	2.13	1.12	B	0.20	1.13	0.09	0.81
25	0.17	0.25	2.19	3.05	3.08	1.57	L	0.42	1.74	0.28	1.27
26	0.30	0.43	3.88	4.79	4.55	2.02	E	1.08	2.64	0.67	2.36
27	0.46	0.57	6.20	6.94	6.25	3.11		2.07	4.03	1.26	4.19
28	1.00	1.12	9.28	9.60	8.03	3.61		3.16	5.58	2.24	6.35
29	1.97	1.72	13.16	13.60	10.49	4.82		5.71	7.69	3.75	9.38
30	2.78	2.43	17.57	17.02	12.37	6.90		8.29	10.42	5.17	14.69
31	5.38	4.01	24.82	24.38	17.60	10.71		13.47	15.06	7.21	19.68
32	9.06	6.91	33.66	33.86	23.15	16.29		22.11	20.29	12.59	26.86
33	13.27	10.65	40.57	43.44	32.36	23.10		31.67	27.20	24.02	36.82
34	21.10	16.35	47.10	49.72	42.07	30.44		40.96	32.97	32.42	45.72
35	34.78	30.32	58.88	60.39	53.05	42.28		51.26	41.53	50.33	58.55
36	50.86	48.51	70.78	70.49	65.98	52.35		63.64	51.38	68.28	72.32
37	65.03	62.18	81.64	79.70	77.21	66.69		77.07	62.15	85.29	79.23
38	78.71	76.19	87.41	87.39	89.92	77.21		86.54	72.09	93.12	85.13
39	87.02	85.26	93.23	92.44	95.98	87.82		91.12	81.77	97.89	92.21
40	94.97	93.72	96.66	95.00	98.34	95.25		95.07	89.12	98.63	94.79
41	97.76	96.62	98.47	97.64	99.64	98.15		97.90	93.96	99.52	97.14
42	99.81	99.33	98.99	99.58	100.00	100.00		100.00	99.77	100.00	98.99
44	100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00	100.00	99.74
46	100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00	100.00	100.00
48	100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00	100.00	100.00

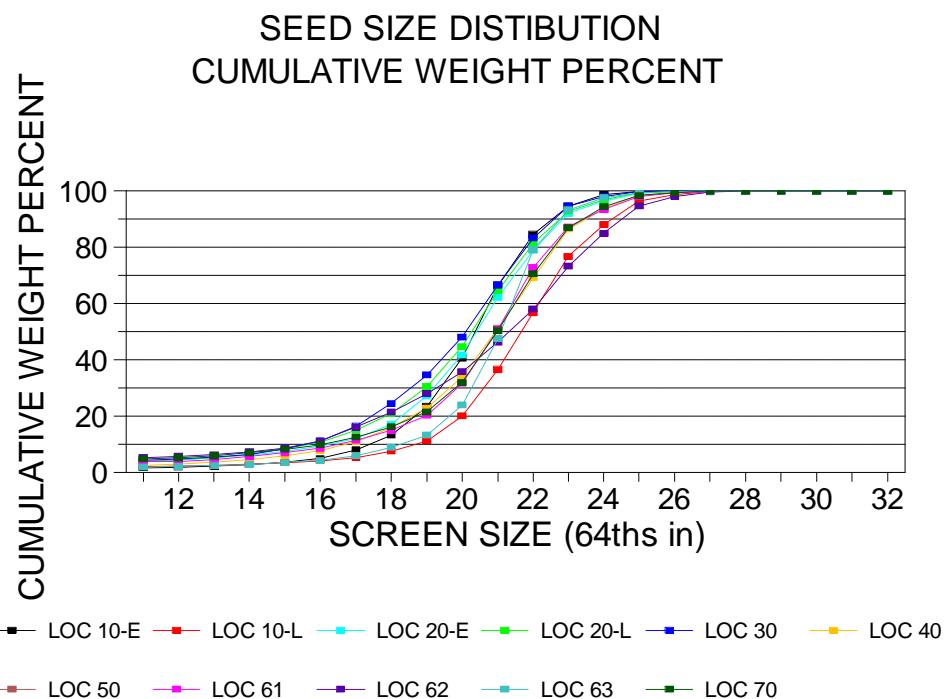
POD SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT



VT9506102-6 UPPT 2002 SEED SIZE DISTRIBUTION CUMULATIVE WEIGHT PERCENT TABLE

LOCATION

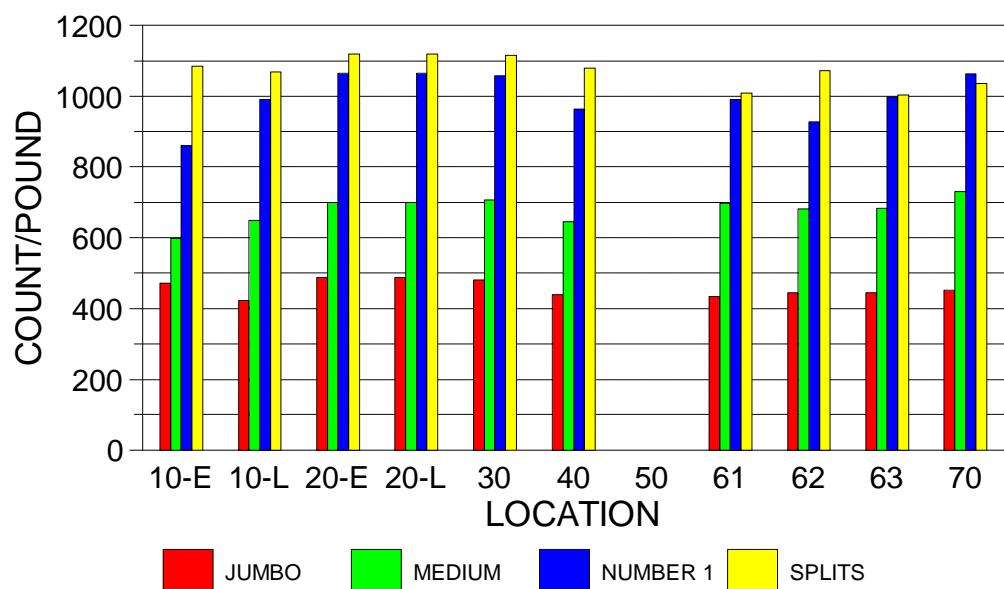
Screen Size	10-E	10-L	20-E	20-L	30	40	50	61	62	63	70
-12 & -20R	1.68	2.01	3.81	3.92	4.31	2.59	N	3.86	5.37	1.94	4.72
12	1.90	2.24	4.27	4.44	4.75	3.05	O	3.86	5.65	2.12	5.15
13	2.23	2.52	5.15	5.10	5.40	3.58	T	4.67	6.23	2.45	5.83
14	2.72	2.85	6.07	6.36	6.39	4.56		5.59	7.14	2.78	6.96
15	3.47	3.42	7.44	8.45	8.30	5.97	A	6.91	8.63	3.50	8.22
16	4.95	4.07	9.24	10.60	11.12	7.70	V	8.55	11.05	4.26	9.74
17	8.03	5.31	12.10	15.07	16.26	10.91	A	11.46	16.09	5.99	12.53
18	13.21	7.42	17.12	20.90	24.44	15.86	I	14.96	21.29	8.87	16.22
19	23.57	11.12	27.19	30.47	34.66	22.84	L	20.30	27.97	13.11	21.52
20	40.58	19.92	41.78	44.69	48.13	33.92	A	31.70	35.78	23.90	31.98
21	66.44	36.61	62.27	64.51	66.64	51.02	B	51.00	46.34	47.49	50.41
22	84.46	56.80	78.99	81.45	83.32	69.18	L	72.88	58.00	79.08	70.56
23	94.62	76.75	92.01	92.87	94.63	86.39	E	87.22	73.26	93.17	86.76
24	98.66	88.05	96.40	96.88	98.03	93.67		93.29	84.89	97.55	94.48
25	99.72	96.30	99.23	99.49	99.70	98.46		98.00	94.54	99.52	98.34
26	99.92	98.70	99.79	99.88	99.97	99.60		99.44	97.90	99.90	99.51
27	100.00	99.85	99.95	99.97	100.00	99.90		99.87	99.59	100.00	99.93
28	100.00	100.00	100.00	100.00	100.00	100.00		100.00	99.97	100.00	100.00
29	100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00	100.00	100.00
30	100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00	100.00	100.00
31	100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00	100.00	100.00
32	100.00	100.00	100.00	100.00	100.00	100.00		100.00	100.00	100.00	100.00



VT9506102-6 UPPT 2002 SEED COUNT/POUND TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	472	ELK	422	ELK	488
MEDIUM	598	MEDIUM	649	MEDIUM	699
NUMBER 1	860	NUMBER 1	990	NUMBER 1	1064
SPLITS	1085	SPLITS	1069	SPLITS	1120
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	488	ELK	481	ELK	440
MEDIUM	699	MEDIUM	707	MEDIUM	645
NUMBER 1	1064	NUMBER 1	1056	NUMBER 1	963
SPLITS	1120	SPLITS	1115	SPLITS	1080
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	NOT AVAILABLE	ELK	434	ELK	444
MEDIUM		MEDIUM	698	MEDIUM	681
NUMBER 1		NUMBER 1	990	NUMBER 1	927
SPLITS		SPLITS	1008	SPLITS	1072
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	444	ELK	451		
MEDIUM	683	MEDIUM	730		
NUMBER 1	998	NUMBER 1	1063		
SPLITS	1002	SPLITS	1035		

COUNT/POUND

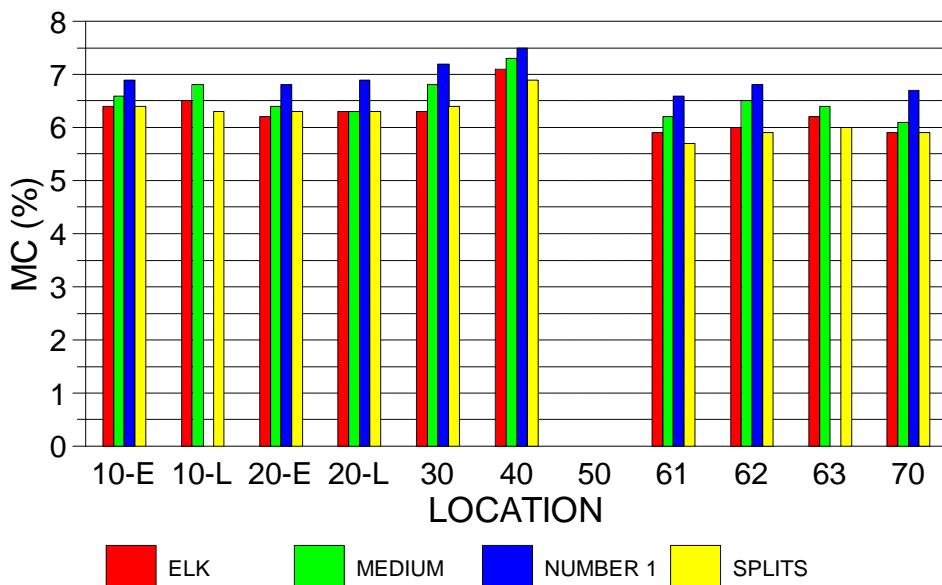


VT9506102-6 UPPT 2002 GAC 2000 SEED MOISTURE CONTENT TABLE

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	6.4	ELK	6.5	ELK	6.2
MEDIUM	6.6	MEDIUM	6.8	MEDIUM	6.4
NUMBER 1	6.9	NUMBER 1	NA	NUMBER 1	6.8
SPLITS	6.4	SPLITS	6.3	SPLITS	6.3
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	6.3	ELK	6.3	ELK	7.1
MEDIUM	6.3	MEDIUM	6.8	MEDIUM	7.3
NUMBER 1	6.9	NUMBER 1	7.2	NUMBER 1	7.5
SPLITS	6.3	SPLITS	6.4	SPLITS	6.9
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	NOT AVAILABLE	ELK	5.9	ELK	6.0
MEDIUM	AVAILABLE	MEDIUM	6.2	MEDIUM	6.5
NUMBER 1		NUMBER 1	6.6	NUMBER 1	6.8
SPLITS		SPLITS	5.7	SPLITS	5.9
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	6.2	ELK	5.9		
MEDIUM	6.4	MEDIUM	6.1		
NUMBER 1	NA	NUMBER 1	6.7		
SPLITS	6.0	SPLITS	5.9		

NA INDICATES THAT THERE WAS NOT ENOUGH MATERIAL FOR THE GAC 2000 MOISTURE METER TO READ

PERCENT MOISTURE CONTENT

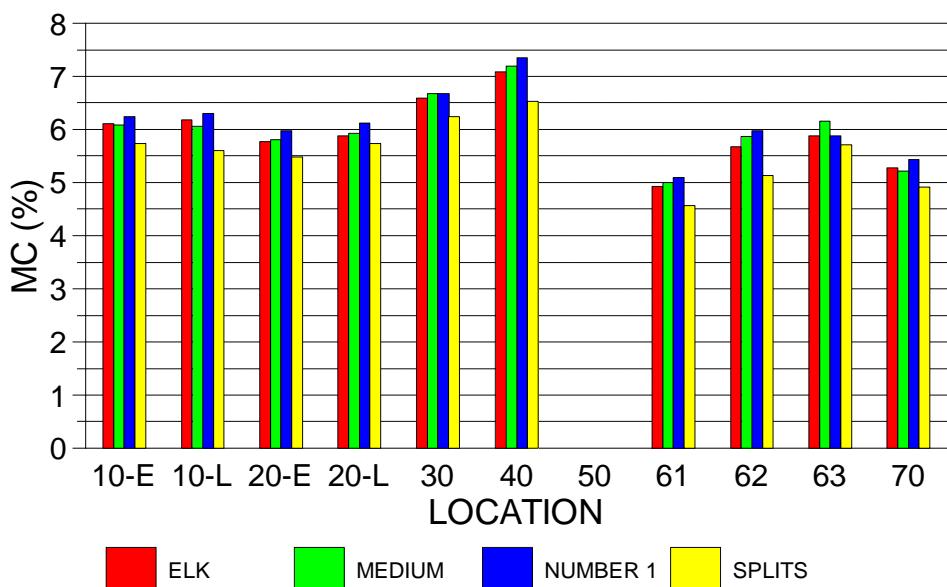


VT9506102-6 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

AVERAGE OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
ELK	6.1	ELK	6.2	ELK	5.8
MEDIUM	6.1	MEDIUM	6.1	MEDIUM	5.8
NUMBER 1	6.2	NUMBER 1	6.3	NUMBER 1	6.0
SPLITS	5.7	SPLITS	5.6	SPLITS	5.5
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
ELK	5.9	ELK	6.6	ELK	7.1
MEDIUM	5.9	MEDIUM	6.7	MEDIUM	7.2
NUMBER 1	6.1	NUMBER 1	6.7	NUMBER 1	7.4
SPLITS	5.7	SPLITS	6.2	SPLITS	6.5
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
ELK	NOT AVAILABLE	ELK	4.9	ELK	5.7
MEDIUM	AVAILABLE	MEDIUM	5.0	MEDIUM	5.9
NUMBER 1		NUMBER 1	5.1	NUMBER 1	6.0
SPLITS		SPLITS	4.6	SPLITS	5.1
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
ELK	5.9	ELK	5.3		
MEDIUM	6.2	MEDIUM	5.2		
NUMBER 1	5.9	NUMBER 1	5.4		
SPLITS	5.7	SPLITS	4.9		

AVERAGE PERCENT MOISTURE CONTENT

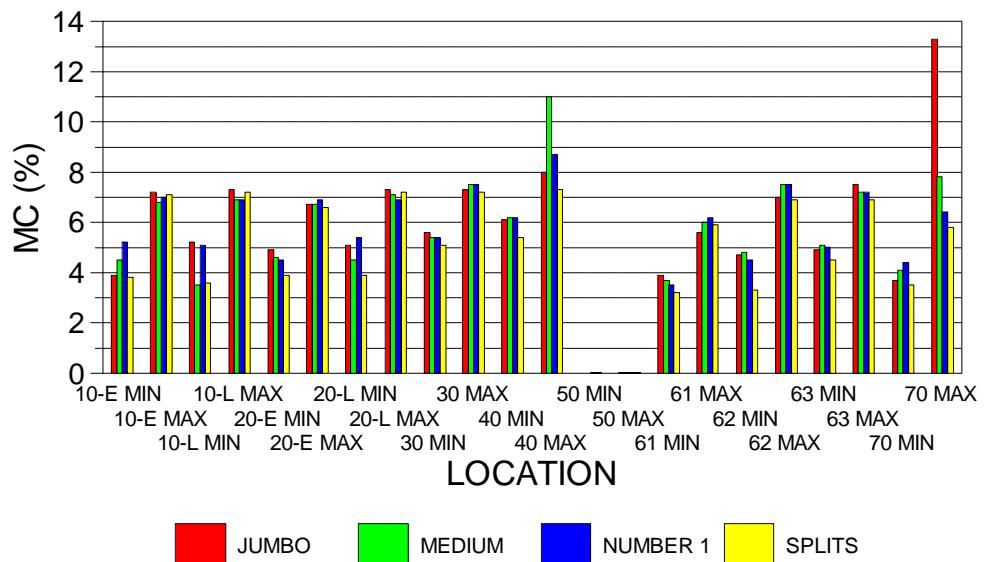


VT9506102-6 UPPT 2002 CTR-160P SINGLE SEED MOISTURE CONTENT TABLE

MINIMUM AND MAXIMUM VALUES OF 160 SEED

<u>LOCATION 10 - EARLY</u>		<u>LOCATION 10 - LATE</u>		<u>LOCATION 20 - EARLY</u>	
		<u>MIN</u>	<u>MAX</u>		
ELK	3.9	7.2		ELK	5.2
MEDIUM	4.5	6.8		MEDIUM	3.5
NUMBER 1	5.2	7.0		NUMBER 1	5.1
SPLITS	3.8	7.1		SPLITS	3.6
<u>LOCATION 20 - LATE</u>		<u>LOCATION 30</u>		<u>LOCATION 40</u>	
		<u>MIN</u>	<u>MAX</u>		
ELK	5.1	7.3		ELK	5.6
MEDIUM	4.5	7.1		MEDIUM	5.4
NUMBER 1	5.4	6.9		NUMBER 1	5.4
SPLITS	3.9	7.2		SPLITS	7.2
<u>LOCATION 50</u>		<u>LOCATION 61</u>		<u>LOCATION 62</u>	
		<u>MIN</u>	<u>MAX</u>		
ELK	NOT			ELK	3.9
MEDIUM	AVAILABLE			MEDIUM	3.7
NUMBER 1				NUMBER 1	3.5
SPLITS				SPLITS	3.2
<u>LOCATION 63</u>		<u>LOCATION 70</u>			
		<u>MIN</u>	<u>MAX</u>		
ELK	4.9	7.5		ELK	3.7
MEDIUM	5.1	7.2		MEDIUM	4.1
NUMBER 1	5.0	7.2		NUMBER 1	4.4
SPLITS	4.5	6.9		SPLITS	3.5

**MINIMUM AND MAXIMUM PERCENT
MOISTURE CONTENT**



LOCATION 10 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	VT9506102-6	DATE:	DEC. 04, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	5083.8	185 sec.
	grams shelled / min	1593.1	
2nd	25 initial	171.6	33 sec.
	grams shelled / min	262.7	
3rd	22 initial	27.1	15 sec.
	grams shelled / min	95.2	
4th	initial		
	grams shelled / min		
5th	initial		
	grams shelled / min		
6th	initial		
	grams shelled / min		
Final grams unshelled		3.3	
Total grams shelled		5083.8	3.88 min.
<u>Total grams shelled / min</u>		1309.1	
HULLS		1436.4	

LOCATION 20 UPPT 2002 SHELLING DATA**EARLY DIGGING**

VARIETY:	VT9506102-6	DATE:	DEC. 04, 2002
<u>STAGE</u>	<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>
1st	28 initial	5083.8	185 sec.
	grams shelled / min	1593.1	
2nd	25 initial	171.6	33 sec.
	grams shelled / min	262.7	
3rd	22 initial	27.1	15 sec.
	grams shelled / min	95.2	
4th	initial		
	grams shelled / min		
5th	initial		
	grams shelled / min		
6th	initial		
	grams shelled / min		
Final grams unshelled		3.3	
Total grams shelled		5083.8	3.88 min.
<u>Total grams shelled / min</u>		1309.1	
HULLS		1436.4	

LOCATION 10 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	VT9506102-6	DATE:	DEC. 06, 2001
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
30 initial	5518.7	158 sec.	
grams shelled / min	2041.9		
27 initial	141.8	33 sec.	
grams shelled / min	171.5		
24 initial	47.5	19 sec.	
grams shelled / min	110.8		
21 initial	12.4	6 sec.	
grams shelled / min	114.0		
initial			
grams shelled / min			
initial			
grams shelled / min			
Final grams unshelled		1.0	
Total grams shelled		5518.7	3.60 min.
<u>Total grams shelled / min</u>		1533.0	
HULLS		1397.4	

LOCATION 20 UPPT 2002 SHELLING DATA**LATE DIGGING**

VARIETY:	VT9506102-6	DATE:	DEC. 17, 2001
<u>GRATE</u>	<u>WEIGHT</u>	<u>TIME</u>	
27 initial	6415.0	200 sec.	
grams shelled / min	1881.2		
24 initial	419.4	68 sec.	
grams shelled / min	273.3		
21 initial	109.7	27 sec.	
grams shelled / min	205.1		
18 initial	17.4	9 sec.	
grams shelled / min	116.0		
initial			
grams shelled / min			
initial			
grams shelled / min			
Final grams unshelled		0.0	
Total grams shelled		6415.0	5.07 min.
<u>Total grams shelled / min</u>		1266.1	
HULLS		1690.8	

LOCATION 30 UPPT 2002 SHELLING DATA

VARIETY:		VT9506102-6	DATE: OCT. 11, 2002	
STAGE	GRATE	WEIGHT	TIME	
1st	29 initial	6516.6	184 sec.	
	grams shelled / min	1904.7		
2nd	26 unshelled	675.6	71 sec.	
	grams shelled / min	315.4		
3rd	23 unshelled	302.4	79 sec.	
	grams shelled / min	143.2		
4th	20 unshelled	113.9	30 sec.	
	grams shelled / min	159.0		
5th	17 unshelled	34.4	27 sec.	
	grams shelled / min	70.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	2.9		
	Total grams shelled	6516.6	6.52 min.	
	Total grams shelled / min	1000.0		
	HULLS	1936.4		

LOCATION 50 UPPT 2002 SHELLING DATA

VARIETY:		VT9506102-6	DATE: DEC. 2, 2002	
DATA NOT AVAILABLE				
STAGE	GRATE	WEIGHT	TIME	
1st	initial			
	grams shelled / min			
2nd	unshelled			
	grams shelled / min			
3rd	unshelled			
	grams shelled / min			
4th	unshelled			
	grams shelled / min			
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled			
	Total grams shelled			
	Total grams shelled / min			
	HULLS			

LOCATION 40 UPPT 2002 SHELLING DATA

VARIETY:		VT9506102-6	DATE: NOV. 11, 2002	
STAGE	GRATE	WEIGHT	TIME	
	30 initial	3788.0	104 sec.	
	grams shelled / min	2093.7		
2nd	27 unshelled	158.9	30 sec.	
	grams shelled / min	193.8		
3rd	24 unshelled	62.0	24 sec.	
	grams shelled / min	97.7		
4th	21 unshelled	22.9	12 sec.	
	grams shelled / min	90.5		
5th	18 unshelled	4.8	5 sec.	
	grams shelled / min	57.6		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	3788.0	2.92 min.	
	Total grams shelled / min	1298.7		
	HULLS	1050.9		

LOCATION 61 UPPT 2002 SHELLING DATA

VARIETY:		VT9506102-6	DATE: JAN. 26, 2003	
STAGE	GRATE	WEIGHT	TIME	
1st	30 initial	5989.9	185 sec.	
	grams shelled / min	1647.0		
2nd	27 unshelled	911.6	93 sec.	
	grams shelled / min	465.2		
3rd	24 unshelled	190.6	49 sec.	
	grams shelled / min	180.1		
4th	21 unshelled	43.5	16 sec.	
	grams shelled / min	136.5		
5th	18 unshelled	7.1	4 sec.	
	grams shelled / min	106.5		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	5989.9	5.78 min.	
	Total grams shelled / min	1035.7		
	HULLS	1460.1		

LOCATION 62 UPPT 2002 SHELLING DATA

	VARIETY:	VT9506102-6	DATE:	FEB. 05, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	29 initial	6277.0	285 sec.	
	grams shelled / min	1183.1		
2nd	26 unshelled	657.3	122 sec.	
	grams shelled / min	193.7		
3rd	23 unshelled	263.4	75 sec.	
	grams shelled / min	171.7		
4th	20 unshelled	48.8	19 sec.	
	grams shelled / min	104.2		
5th	17 unshelled	15.8	8 sec.	
	grams shelled / min	118.5		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	6277.0	8.48 min.	
	Total grams shelled / min	739.9		
	HULLS	1576.8		

LOCATION 63 UPPT 2002 SHELLING DATA

	VARIETY:	VT9506102-6	DATE:	MAR. 01, 2003
STAGE	GRATE	WEIGHT	TIME	
	28 initial	5877.1	195 sec.	
	grams shelled / min	1696.8		
2nd	25 unshelled	362.5	45 sec.	
	grams shelled / min	426.4		
3rd	22 unshelled	42.7	17 sec.	
	grams shelled / min	145.4		
4th	unshelled			
	grams shelled / min			
5th	unshelled			
	grams shelled / min			
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	1.5		
	Total grams shelled	5877.1	4.28 min.	
	Total grams shelled / min	1372.1		
	HULLS	1496.1		

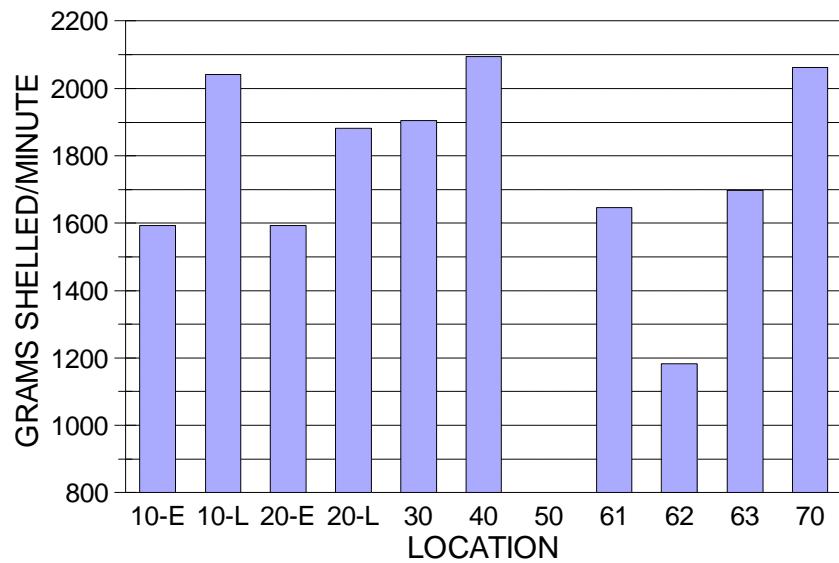
LOCATION 70 UPPT 2002 SHELLING DATA

	VARIETY:	VT9506102-6	DATE:	FEB. 17, 2003
STAGE	GRATE	WEIGHT	TIME	
1st	30 initial	5829.5	150 sec.	
	grams shelled / min	2062.6		
2nd	27 unshelled	673.0	59 sec.	
	grams shelled / min	464.8		
3rd	24 unshelled	215.9	42 sec.	
	grams shelled / min	254.1		
4th	21 unshelled	38.0	15 sec.	
	grams shelled / min	123.2		
5th	18 unshelled	7.2	3 sec.	
	grams shelled / min	144.0		
6th	unshelled			
	grams shelled / min			
	Final grams unshelled	0.0		
	Total grams shelled	5829.5	4.48 min.	
	Total grams shelled / min	1300.3		
	HULLS	1579.8		

VT9506102-6 UPPT 2002 FIRST STAGE SHELLING RATES

<u>LOCATION</u>	<u>GRAMS SHELLED / MINUTE</u>
10 - EARLY DIGGING	1593.1
10 - LATE DIGGING	2041.9
20 - EARLY DIGGING	1593.1
20 - LATE DIGGING	1881.2
30	1904.7
40	2093.7
50 NOT AVAILABLE	
61	1647.0
62	1183.1
63	1696.8
70	2062.6

FIRST STAGE SHELLING RATES



Physical Property Executive Summary
Average for Entries from all Locations

		2002 UPPT Entry												
		C11-2-39	C156-47	Florunner	GA942516	GA962533	GA962569	NC7	TX977006	TX977053	UF00620	UF98326	UF98511	VT9506102-6
Shelling Outturn (%)	Jumbos	57.2	47.8	25.9	73.9	54.8	49.6	68.1	43.9	25.4	28.0	39.9	22.3	67.6
	Mediums	22.7	25.6	40.1	8.7	17.8	8.1	7.9	31.2	42.2	40.9	25.6	42.5	10.6
	Number 1's	5	4.8	11.1	4.5	6.3	4.7	4.5	7.7	9.9	9.7	5.2	10.6	5.5
	Oil stock	5.6	5.6	9.8	3.5	7.8	9.6	4.6	7.1	9.1	7.3	5.8	8.9	4.5
	Splits	9.6	16.2	13.1	9.4	13.4	28.0	14.9	10.1	13.4	14.2	23.6	15.7	11.8
Seed Count/lb	Jumbos	629	612	644	559	642	578	465	558	597	596	602	648	456
	Mediums	870	852	824	881	815	847	772	751	780	744	792	779	679
	Number 1's	1251	1278	1191	1253	1237	1252	1151	1127	1145	1079	1172	1114	998
	Splits	1675	1727	1930	1263	1477	1337	1071	1631	1814	1643	1570	1795	1071
1 st Stage Shelling Rate (lb/hr)		272	277	218	261	198	172	271	305	220	208	212	216	234
Moisture Content (%)	Jumbos	5.9	5.7	5.7	6.5	6.4	6.4	6.2	5.9	6.0	5.9	5.7	5.9	6.3
	Mediums	6.2	5.9	5.8	6.9	6.5	6.6	6.4	6.1	6.1	6.0	6.0	6.0	6.5
	Number 1's	6.6	6.2	6.1	7.3	6.8	7.0	6.8	6.3	6.2	6.3	6.4	6.3	6.9
	Splits	5.7	5.7	5.8	6.3	6.3	6.4	6.1	5.9	6.0	5.9	5.8	5.9	6.2
FS Bulk Density (lb/ft ³)		18.7	19.3	17.8	17.2	17.1	17.1	15.4	17.6	17.7	16.8	18.8	17.6	14.4

Physical Property Executive Summary
Average Pod Size Distribution for Entries from all Locations

Screen Size (64ths)	2002 UPPT Entry												
	C11-2-39	C156-47	Florunner	GA942516	GA962533	GA962569	NC7	TX977006	TX977053	UF00620	UF98326	UF98511	VT9506102-6
16			0										
18			1					0	0				
20		0	2					1	1	0			
22	0	1	3		0	0	0	2	3	1	0	0	
24	1	3	6	0	1	1	1	3	6	2	1	2	0
26	2	8	12	1	2	3	2	6	11	6	4	5	1
28	3	15	18	4	5	5	3	11	21	12	15	12	2
30	4	19	21	11	8	7	4	15	23	17	25	20	4
32	8	27	23	23	16	16	8	23	21	28	33	22	10
34	11	19	11	27	22	22	11	22	10	24	16	20	14
36	15	6	3	20	24	22	15	12	3	9	4	8	23
38	18	1	0	10	14	14	18	4	1	1	1	1	20
40	17	0		3	5	6	17	1	0	0	0	0	11
42	16			1	1	2	16	0					4
44	4			0	0	0	4						0
46	2						2						
48	0						0						

Physical Property Executive Summary
Average Seed Size Distribution for Entries from all Locations

Screen Size (64ths)	2002 UPPT Entry												
	C11-2-39	C156-47	Florunner	GA942516	GA962533	GA962569	NC7	TX977006	TX977053	UF00620	UF98326	UF98511	VT9506102-6
12/17R	2	3	4	3	7	11	4	2	4	3	3	3	3
12	0	0	1	0	0	0	0	1	1	1	0	0	0
13	1	1	1	0	1	1	1	1	1	1	1	1	1
14	1	1	2	1	1	1	1	1	1	2	1	2	1
15	3	2	3	1	2	2	1	3	3	3	2	3	2
16	1	1	3	1	1	1	1	2	3	3	2	3	1
17	4	4	8	2	4	3	3	5	7	7	5	7	3
18	5	6	12	3	7	5	4	8	11	11	7	11	4
19	7	8	14	4	12	6	5	10	15	13	9	14	6
20	13	14	16	8	16	10	8	15	18	17	14	16	10
21	18	16	13	13	16	14	12	17	14	15	17	12	16
22	20	12	8	17	12	13	13	13	8	9	13	6	17
23	15	10	4	16	7	11	14	8	3	4	9	2	13
24	7	6	1	10	3	6	9	3	1	1	4	1	6
25	3	5	1	7	1	4	9	2	0	0	3	0	4
26	1	2	0	3	0	2	4	0			1		1
27	0	1		1		1	3				0		0
28		0		0		0	1						
29							2						
30							0						